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COLUMNS

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columns

mega^{2D}
columns


FAST-GC
solutions



Mega HT
High Temperature Columns

 general purpose
**RETENTION
GAPS**

PRESS-FIT
connectors

since
1980

GC Column Dimensions Available



	ID	0.05 mm	0.10 mm	0.15 mm
Fast	Length	from 2 to 5 m	from 2 to 10 m	from 2.5 to 30 m
	Film Thickness*	0.05 µm 0.10 µm	0.05 µm 0.10 µm 0.20 µm	from 0.05 to 0.50 µm
Conventional	ID	0.18 mm 0.20 mm	0.25 mm	0.32 mm
	Length	from 10 to 60 m	from 10 to 105 m	from 10 to 105 m
	Film Thickness*	from 0.05 µm to 1.20 µm	from 0.05 µm to 3.00 µm	from 0.05 to 5.00 µm
Wide-Bore	ID	0.53 mm		
	Length	from 10 to 105 m		
	Film Thickness*	up to 5.00 µm		

Completely customize your product, selecting all combinations of sizes and also asking for out of catalog measures. We can develop ad-hoc solutions for your specific analytical problem without any additional cost.

All our stationary phases are available for Fast, Conventional, Wide-Bore and Multidimensional-GC.



*: the maximum film thickness depends on the stationary phase type

1

Column Cross - Reference (by phase)



2

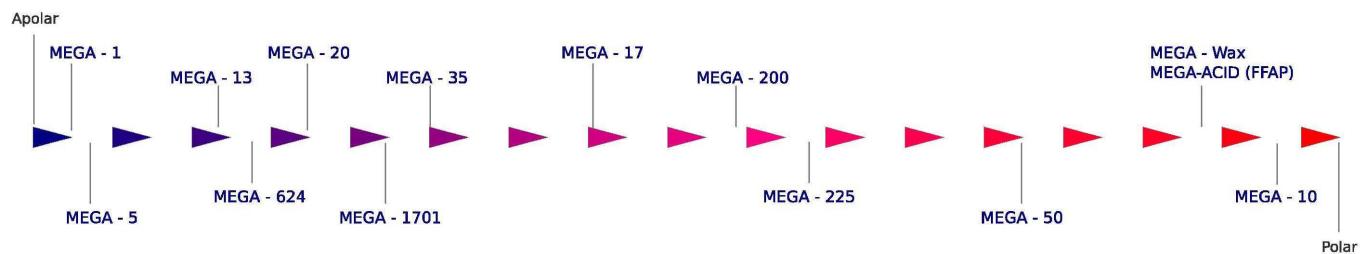
MEGA	Phase Composition	Agilent (J&W)	Alltech	Phenomenex	Quadrex	Restek	SGE	Supelco	Varian
MEGA - 1	100% Methyl Polysiloxane	DB-1 / HP-1	AT-1	ZB-1	007-1	Rtx-1	BP-1	SPB-1	CP Sil 5 CB
MEGA - 1 MS	100% Methyl Polysiloxane (Low Bleeding)	DB-1 ms, HP-1 ms	AT-1	ZB-1 ms	007-1	Rtx-1 ms	BPX-1	SPB-1, Equity-1	CP Sil 5 CB, Low Bleed / ms
MEGA - 1 HT	100% Methyl Polysiloxane (High Temperature)	DB-1 ht							
MEGA - 5	5% Phenyl, 95% Methyl Polysiloxane	DB-5 / HP-5	AT-5	ZB-5	007-5	Rtx-5	BP-5	SPB-5	CP Sil 8 CB
MEGA - 5 MS	5% Phenyl, 95% Methyl Polysiloxane (Low Bleeding)	DB-5 ms, Ultra-2 HP-5 ms	AT-5 ms	ZB-5 ms	007-5 ms	Rtx-5 ms	BPX-5	SPB-5, Equity-5	
MEGA - 5 HT	5% Phenyl, 95% Methyl Polysiloxane (High Temperature)	DB-5 ht							
MEGA - Wax	Polyethyleneglycol (PEG)	DB-Wax, HP-Wax	AT-Wax	ZB-Wax	007-CW	Rtx-Wax	BP-20	OmegaWax	CP Wax 52 CB
MEGA - Wax MS	Polyethyleneglycol (PEG) (Low Bleeding)	DB-Wax, HP-Wax	AT-Wax ms	ZB-Wax	007-CW	Stabilwax	BP-20	OmegaWax	CP Wax 52 CB
MEGA - Wax HT	Polyethyleneglycol (PEG) (High Temperature)								
MEGA - 1701	7% Cyanopropyl, 7% Phenyl, 86% Methyl Polysiloxane	DB-1701, HP-1701	AT-1701	ZB-1701	007-1701	Rtx-1701	BP-10	SPB-1701	CP Sil 19 CB, VF-1701 ms
MEGA - 35	35% Phenyl, 65% Methyl Polysiloxane	DB-35, HP-35	AT-35	ZB-35	007-11	Rtx-35	BPX-35, BPX-608	SPB-35, SPB-608	
MEGA - 35 MS	35% Phenyl, 65% Methyl Polysiloxane (Low Bleeding)	DB-35 ms				Rtx-35 Sil ms			
MEGA - 17	50% Phenyl, 50% Methyl Polysiloxane	DB-17, HP-17	AT-50	ZB-50	007-17	Rtx-17	BPX-50	SPB-50	CP Sil 24 CB, VF-17 ms
MEGA - 17 MS	50% Phenyl, 50% Methyl Polysiloxane (Low Bleeding)								
MEGA - ACID (FFAP)	Polyethyleneglycol (PEG) Acid Modified	DB-FFAP	AT-1000		007-FFAP	Stabilwax-DA	BP-21	SPB-1000, Nukol	CP Wax 58 CB
MEGA - 10 FAMES	100% Cyanopropyl Polysiloxane	HP-88	AT-Silar			Rtx-2330	BPX-70	SP-2330, SP-2560 SP-2331, SP-2380	CP Sil 88
MEGA - 225	25% Cyanopropyl, 25% Phenyl, 50% Methyl Polysiloxane	DB-225, HP-225	AT-225		007-225	Rtx-225	BP-225		CP Sil 43 CB
MEGA - 225 MS	25% Cyanopropyl, 25% Phenyl, 50% Methyl Polysiloxane (Low Bleeding)								
MEGA - 624	6% Cyanopropylphenyl, 94% Methyl Polysiloxane	DB-624, DB-1301 HP-624, HP-1301	AT-624	ZB-624	007-624, 007-1301	Rtx-624, Vocol, Rtx-1301	BP-624	SPB-1301, Vocol, SPB-624	CP 1301, VF-624 ms
MEGA - 13	13% Phenyl, 87% Methyl Polysiloxane								CP Sil 13 CB

All trademarks mentioned in this document are registered.

MEGA	Phase Composition	Agilent (J&W)	Alltech	Phenomenex	Quadrex	Restek	SGE	Supelco	Varian
MEGA - BASIC	Proprietary unique phase for basic compounds separation (Amines)								
MEGA - SOLVE 1 & 2	Proprietary unique phases for complex solvents mixtures separation								
MEGA - 50	50% Cyanopropyl, 50% Methyl Polysiloxane	DB-23							
MEGA - 20	20% Phenyl, 80% Methyl Polysiloxane		AT-20		007-7	Rtx-20		SPB-20	
MEGA - 200	Trifluoropropyl Methyl Polysiloxane	DB-200, DB-210	AT-210		007-210	Rtx-200		SP-2401	VF-200 ms
MEGA - DAI 1 & 2	Proprietary unique phases developed for Direct Aqueous Injections								
MEGA - LAP	Proprietary unique phase developed for Lipid Analysis								
MEGA - PLUS	Copolymer Polyethylenglycol (PEG) + Methyl Polysiloxane								
MEGA - POF 1 & 2	Proprietary phases for pesticides, herbicides and insecticides								
MEGA - VOC 1 & 2	Proprietary phases for VOCs and Purge & Trap compounds analysis								

Visit our website [www.mega.mi.it](http://www mega mi it) to discover our complete range of stationary phases and custom products.

Phase Polarity Quick View



All trademarks mentioned in this document are registered.

— Column Cross - Reference (by phase) —

3

Column Cross - Reference (by application)



4

MEGA	Phase Composition	Temperature Max *	USP Classification	EPA Methods, Normatives	Applications
MEGA - 1	100% Methyl Polysiloxane	350°C	G1, G2, G9, G38	EPA 504.1, 505, 606, 8141 A	General purpose column. Solvent impurities, PCB congeners (Aroclor mixes), simulated distillation, drugs of abuse, gases, natural gases, essential oils, semivolatiles, pesticides.
MEGA - 1 MS	100% Methyl Polysiloxane (Low Bleeding)	350°C	G1, G2, G9, G38	EPA 606	General purpose column (see MEGA-1) for GC-MS use.
MEGA - 1 HT	100% Methyl Polysiloxane (High Temperature)	380°C	G2		General purpose column (see MEGA-1) for high temperature use.
MEGA - 5	5% Phenyl, 95% Methyl Polysiloxane	350°C	G27, G36, G41	EPA 611/8110, 604, 606, 607, 608/8081, 609, 612, 613, 615, 619, 622, 8015B, 8041, 8061A, 8082, 8091, 8121, 8141A	General purpose column. Solvent impurities, PCB congeners (Aroclor mixes), hydrocarbons, essential oils, semivolatiles, pesticides etc.
MEGA - 5 MS	5% Phenyl, 95% Methyl Polysiloxane (Low Bleeding)	350°C	G27, G36, G41	EPA 513, 525, 552.2, 604, 606, 610, 613, 625, 1625, 1653, 8100, 8141A, 8270C, 8280A	General purpose column (see MEGA-5) for GC-MS use.
MEGA - 5 HT	5% Phenyl, 95% Methyl Polysiloxane (High Temperature)	380°C	G27, G36, G41		General purpose column (see MEGA-5) for high temperature use.
MEGA - Wax	Polyethyleneglycol (PEG)	250°C	G14, G15, G16, G20, G39, G47	EPA 602, 603, 619, 8121, USP 467 (OVIs)	General purpose column. FAMEs, solvents, BTEX aromatics, flavour compounds, alcohols. Tune your WAX column polarity! Ask us for a custom PEG based column besides our well known standard MEGA-WAX. Contact us for more information!
MEGA - Wax MS	Polyethyleneglycol (PEG) (Low Bleeding)	250°C	G14, G15, G16, G20, G39, G47	EPA 602, 603, 619, USP 467 (OVIs)	General purpose column (see MEGA-WAX) for GC-MS use.
MEGA - Wax HT	Polyethyleneglycol (PEG) (High Temperature)	300°C			General purpose column (see MEGA-WAX) for high temperature use.
MEGA - 1701	7% Cyanopropyl, 7% Phenyl, 86% Methyl Polysiloxane	280°C	G46	EPA 513, 515.2, 552.2, 607, 619, 622, 8091, 8121, 8151A	General purpose column. Alcohols, oxygenates, PCB congeners (e.g. Aroclor mixes) etc. Ideal as confirmation column.
MEGA - 35	35% Phenyl, 65% Methyl Polysiloxane	340°C	G28, G32, G42	EPA 507, 508, 513, 551.1, 552.2 607, 611, 615, 622, 8082, 8141A	General purpose column. Substituted polar compounds, phenols, PCBs, pesticides etc. Ideal as confirmation column.
MEGA - 35 MS	35% Phenyl, 65% Methyl Polysiloxane (Low Bleeding)	340°C	G28, G42		General purpose column (see MEGA-35) for GC-MS use.
MEGA - 17	50% Phenyl, 50% Methyl Polysiloxane	340°C	G3, G17	EPA 604, 608, 619, 8060, 8081	General purpose column. Phthalate esters, rosin acids, herbicides, pharmaceuticals etc. Ideal as confirmation column.
MEGA - 17 MS	50% Phenyl, 50% Methyl Polysiloxane (Low Bleeding)	340°C	G3, G17		General purpose column (see MEGA-17) for GC-MS use.
MEGA - ACID (FFAP)	Polyethyleneglycol (PEG) Acid Modified	250°C	G14, G15, G16, G25, G35, G39		General purpose column. Free acids, FAMEs, solvents, BTEX aromatics, flavour compounds, alcohols, polar compounds.
MEGA - 10 FAMES	100% Cyanopropyl Polysiloxane	260°C	G5, G8, G48		High polarity column ideal for cis/trans FAMES and dioxins isomers.
MEGA - 225	25% Cyanopropyl, 25% Phenyl, 50% Methyl Polysiloxane	280°C	G7, G19		Mid to high polarity column for carbohydrate, sterols, flavour compounds.
MEGA - 225 MS	25% Cyanopropyl, 25% Phenyl, 50% Methyl Polysiloxane (Low Bleeding)	280°C	G7, G19		Mid to high polarity column (see MEGA-225) for GC-MS use.
MEGA - 624	6% Cyanopropylphenyl, 94% Methyl Polysiloxane	280°C	G43	EPA 501.3, 502.1, 502.2, 503.1, 504.1, 524.2, 601, 602, 603, 624, 1624, 8010B, 8021B, 8030A, 8260B, USP 467 (OVIs)	General purpose column ideal for volatile organic pollutants.

All trademarks mentioned in this document are registered.

*: the temperature range may change depending on stationary phase film thickness.



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MEGA	Phase Composition	Temperature Max *	USP Classification	EPA Methods, Normatives	Applications
MEGA - 13	13% Phenyl, 87% Methyl Polysiloxane	340°C		EPA 601, 602, 624	General purpose column for halocarbons and ideal as confirmation column .
MEGA - 20	20% Phenyl, 80% Methyl Polysiloxane	340°C	G28, G32		General purpose column. Volatile compounds, flavour compounds, alcoholic beverages etc. ideal as confirmation column .
MEGA - 50	50% Cyanopropyl, 50% Methyl Polysiloxane	260°C	G5		General purpose column. Carbohydrates, sterols, flavour compounds, FAMEs and confirmation column .
MEGA - 200	Trifluoropropyl Methyl Polysiloxane	300°C	G6		General purpose column. Freon fluorocarbons, alcohols, ketones. Unique selectivity .
MEGA - SE54	5% Phenyl, 1% Vinyl 94% Methyl Polysiloxane	350°C	G36		General purpose column (see MEGA-5).
MEGA - DEX Chiral Columns	MEGA-Dex DET Beta and Gamma MEGA-Dex DAC Beta and Gamma MEGA-Dex DMT Beta MEGA-Dex DMP Beta	230°C			Unique cyclodextrines based phases for chiral GC separations. Contact us to know our complete chiral columns range! We provide custom made MEGA-Dex stationary phases to solve your specific chiral analytical problem.
MEGA - ALC 1 & 2	Proprietary phases	nd			Application-specific columns for Blood Alcohols testing; equivalent to DB-ALC 1 & 2 and Rtx-BAC 1 & 2.
MEGA - BASIC	Proprietary unique phase for basic compounds separation (Amines)	nd			Application-specific column for basic compounds analysis (Amines).
MEGA - DAI 1 & 2	Proprietary unique phases developed for Direct Aqueous Injections	nd			Application-specific columns for Direct Aqueous Injections without sample preparation.
MEGA - LAP	Proprietary unique phase developed for Lipid Analysis	370°C			Application-specific column for Lipids, Sterols and Triglycerides analysis.
MEGA - PLUS	Copolymer Polyethyleneglycol (PEG) + Methyl Polysiloxane	nd			General purpose, Tune the selectivity choosing between the uniques MEGA-PLUS 10 (10% PEG, 90% PDMS), MEGA-PLUS 25 (25% PEG, 75% PDMS), MEGA-PLUS 75 (75% PEG, 25% PDMS) or asking for a completely custom MEGA-PLUS column!
MEGA - POF 1 & 2	New proprietary phases	nd			Application-specific columns developed for pesticides, herbicides and insecticides analysis.
MEGA - VOC 1 & 2	New proprietary phases	nd	G43 (MEGA-VOC 1)		Application-specific columns developed for Volatile Organic Compounds (OVIs), solvents and purgeable compounds analysis.
MEGA - SOLVE 1 & 2	Proprietary unique phases for complex solvents mixtures separation	nd			Application-specific columns for complex solvents mixtures analysis.
MEGA - Biodiesel	Phases for Biodiesel Analysis	370°C (UNI EN ISO 14105)		UNI EN ISO 14105 (ASTM 6584), UNI EN ISO 14103	Application-specific columns developed for Biodiesel analysis. MEGA-BIODIESEL 105 for triglycerides in biodiesel (UNI EN ISO 14105, ASTM 6584) stable up to 370°C and MEGA-BIODIESEL 103 for FAMEs in biodiesel (UNI EN ISO 14103).
MEGA - PAH	Unique phase	340°C		EPA 610/8100	Application-specific column for Polycyclic Aromatic Hydrocarbons.
MEGA - 1 PONA	100% Methyl Polysiloxane optimized for Hydrocarbon Analysis	350°C			Column optimized for DHA (Detailed Hydrocarbons Analysis); equivalent to DB-Petro, HP-Pona, Rtx-1 Pona, Petrocol.
MEGA - TNT 8095	Unique phase	nd		EPA 8095	Application-specific column developed for Explosives analysis (nitroaromatics, nitramines, nitrate esters).

All trademarks mentioned in this document are registered.

*: the temperature range may change depending on stationary phase film thickness.

Column Cross - Reference (by application) —

(5)

More news



MEGA-Wax HT column, an unique PEG stationary phase able to reach up to 300°C even in isothermal mode. Especially developed for FAST-GC and GCxGC use. The performances of this column have appeared on "LCGC - Europe" (February 2010 issue).



MEGA-5 MS XII column, a new GC-MS stationary phase that assures ultra-low bleeding and unsurpassed inertness and efficiency for your GC-MS analysis. Contact us to receive the free e-brochure of the new MEGA-5 MS XII.



MEGA-2D Single column, a revolutionary unique tubing column coated with two in series different stationary phases for GCxGC and MDGC applications. No connections are needed! Contact us to have more info about all MEGA Multidimensional-GC and GCxGC solutions.

Retention Gaps

Retention Gaps deactivated for any purpose:

- use with apolar solvents
- use with polar solvents
- general use

Any internal diameter size available:

0.05, 0.10, 0.15, 0.18, 0.20, 0.25, 0.32 and 0.53 mm ID.

Any length available also in pre-cut pieces individually packaged.

MEGA Retention Gaps have an exceptional inertness. Easy to handle and easy to install with our Press-Fit connectors.

Use Retention Gaps for focusing the sample components when introducing a large (liquid) sample directly onto the column and/or to protect the analytical column from contamination. Retention Gaps are also useful as connecting pipes to various parts of systems with complex configurations

Discover our **MEGA-GAP columns** line with integrated built-in Retention Gap. No connections needed! Visit our website or contact us for more information.

Press-Fit connectors



MEGA Press-Fit connectors allow you to simply connect different columns or Retention Gaps together in many ways. Press-Fit connectors are custom made to fit any tubing size and to ensure the minimal dead volume.



Press-Fit Union linear connectors: ideal to connect two columns or a Retention Gap to the analytical column.

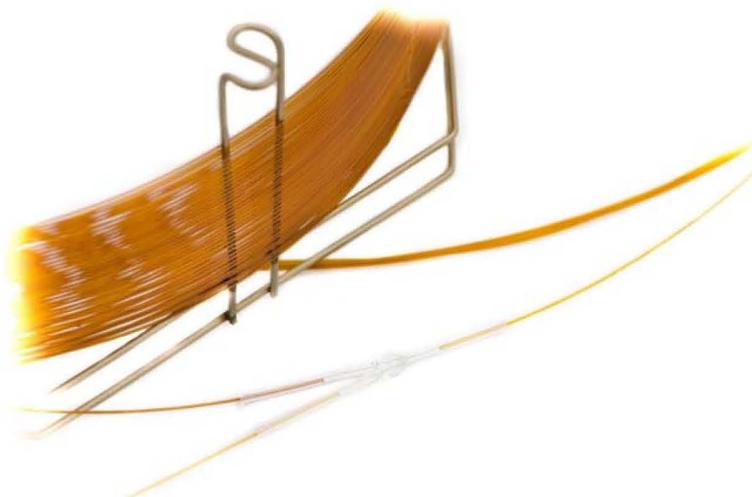
Press-Fit "Y" three ways connectors: ideal to connect two analytical columns to a single injector port or split the exit of one column to a dual detector system.

Many other configurations are possible using MEGA Press-Fit Y.



MEGA produces also personalized **Multiways Press-Fit** connectors for advanced analytical system configurations as Multidimensional-GC or other custom settings.

Visit our website to download our free guide "Press-Fit Connectors Tips" to discover how easy is to use our Press-Fit connectors.



- easy to handle

- easy to install

- a simple pressure
with your hands
to assure a
perfect
seal

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MEGA®
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Fused Silica Capillary Columns → MEGA-WAX FAST



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MEGA-WAX FAST

Stationary Phase Specifications

Composition	Polyethyleneglycol (PEG)
Polarity	High polarity
Crossbond	Yes
Equivalent to	007 TM -CW, AT TM -Wax, BP TM -20, CP TM -Wax 52 CB, DB TM -Wax, HP TM -Wax, OmegaWax TM , Rtx TM -Wax, ZB TM -Wax
USP Classification	G14, G15, G16, G20, G39, G47, USP 467 (OVIs)
EPA Methods / Normatives	EPA 602, 603, 619, 8121

Support/Download

- FAST-GC Guide (with application notes). Free download the Pdf File!
- [FAST-GC Guide](#)

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-WAX FAST	0.05 mm	0.05 µm	5 m	260 °C	F-WAX-005-005-5	
MEGA-WAX FAST	0.05 mm	0.10 µm	5 m	260 °C	F-WAX-005-010-5	
MEGA-WAX FAST	0.10 mm	0.10 µm	10 m	260 °C	F-WAX-010-010-10	
MEGA-WAX FAST	0.10 mm	0.20 µm	10 m	260 °C	F-WAX-010-020-10	

You may also be interested in this/these product(s):

MEGA-WAX MS



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MEGA-WAX



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MEGA-WAX HT



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Standard
conventional GC columns

STANDARD

GC-MS
columns

GC-MS COLUMNS

**CUSTOM
DEDICATED
COLUMNS**

CUSTOM-DEDICATED

MEGA GAP
incorporated Retention Gap
columns

MEGA-GAP (Incorporated Ret.-Gap) HIGH TEMPERATURE COLUMNS

dex xab
chiral columns

MEGA-DEX (CHIRAL PHASES)

Mega HT
High Temperature Columns

FAST-GC
columns

FAST-GC

mega²⁰
columns

Fused Silica Capillary Columns → MEGA-1 FAST



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MEGA-1 FAST

Stationary Phase Characteristics

Composition	100% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	007 TM -1, AT TM -1, BP TM -1, CP Sil 5CB, DB TM -1, OV TM -1, HPT TM -1, Rtx TM -1, SPB TM -1, ZB TM -1

Support/Download

» [FAST-GC Guide \(with application notes\). Free download the Pdf File!](#)

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-1 FAST	0.05 mm	0.05 µm	5 m	350 °C	F-1-005-005-5	
MEGA-1 FAST	0.05 mm	0.10 µm	5 m	350 °C	F-1-005-010-5	
MEGA-1 FAST	0.10 mm	0.10 µm	10 m	350 °C	F-1-010-010-10	
MEGA-1 FAST	0.10 mm	0.20 µm	10 m	350 °C	F-1-010-020-10	

Fused Silica Capillary Columns → MEGA-10 FAMEs FAST



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MEGA-10 FAMEs FAST

Stationary Phase Characteristics

Composition	100% Cyanopropyl Polysiloxane
Polarity	High polarity
Crossbond	Bonded
Equivalent to	AT™-Silar, BPX™-70, CP-Sil™ 88, HPTM-88, Rtx™-2330, SPTM-2330, SP™-2331, SPTM-2560, SPTM-2380
USP Classification	G5, G8, G48

Application Notes

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-10 FAST	0.15 mm	0.15 µm	15 m	260 °C	F-10-015-015-15	
MEGA-10 FAST	0.20 mm	0.20 µm	30 m	260 °C	F-10-020-020-30	

Fused Silica Capillary Columns → MEGA-101 FAST



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MEGA-101 FAST

Stationary Phase Characteristics

Composition	100% Polydimethylsiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	DCTM-200, HP™-101, SP™-2100

	Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-101 FAST	0.05 mm	0.05 µm	5 m	350 °C		F-101-005-005-5	
MEGA-101 FAST	0.05 mm	0.10 µm	5 m	350 °C		F-101-005-010-5	
MEGA-101 FAST	0.10 mm	0.10 µm	10 m	350 °C		F-101-010-010-10	
MEGA-101 FAST	0.10 mm	0.20 µm	10 m	350 °C		F-101-010-020-10	

Fused Silica Capillary Columns → MEGA-13 FAST



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MEGA-13 FAST

Stationary Phase Characteristics

Composition	13% Phenyl, 87% Methyl Polysiloxane
Polarity	Intermediate polarity
Crossbond	Yes
Equivalent to	Cp-Sil™ 13 CB
EPA Methods / Normatives	EPA 601, 602, 624

Support/Download

- *FAST-GC Guide (with application notes). Free download the Pdf File!*

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-13 FAST	0.05 mm	0.05 µm	5 m	340 °C	F-13-005-005-5	
MEGA-13 FAST	0.05 mm	0.10 µm	5 m	340 °C	F-13-005-010-5	
MEGA-13 FAST	0.10 mm	0.10 µm	10 m	340 °C	F-13-010-010-10	
MEGA-13 FAST	0.10 mm	0.20 µm	10 m	340 °C	F-13-010-020-10	

Fused Silica Capillary Columns → MEGA-17 FAST



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Image

MEGA-17 FAST

Stationary Phase Characteristics

Composition	50% Phenyl, 50% Methyl Polysiloxane
Polarity	Mid to High polarity
Crossbond	Yes
Equivalent to	007™-17, AT™-50, BPX™-50, CP Sil™ 24 CB, DB™-17, HP™-17, Rtx™-17, SPB™-50, VF™-17 ms, ZB™-50
USP Classification	G3, G17
EPA Methods / Normatives	EPA 604, 608, 619, 8060, 8081

Support/Download

- FAST-GC Guide (with application notes). Free download the Pdf File!

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-17 FAST	0.05 mm	0.05 µm	5 m	340 °C	F-17-005-005-5	
MEGA-17 FAST	0.05 mm	0.10 µm	5 m	340 °C	F-17-005-010-5	
MEGA-17 FAST	0.10 mm	0.10 µm	10 m	340 °C	F-17-010-010-10	
MEGA-17 FAST	0.10 mm	0.20 µm	10 m	340 °C	F-17-010-020-10	

Fused Silica Capillary Columns → MEGA-1701 FAST



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MEGA-1701 FAST

Stationary Phase Characteristics

Composition	7% Cyanopropyl, 7% Phenyl, 86% Methyl Polysiloxane
Polarity	Intermediate polarity
Crossbond	Yes
Equivalent to	007™-1701, AT™-1701, BP™-10, CP-Sil™ 19 CB, DB™-1701, HP™-1701, OV™-1701, Rtx™-1701, SPB™-1701, VF™-1701 ms, ZB™-1701
USP Classification	G46
EPA Methods / Normatives	EPA 513, 515.2, 552.2, 607, 619, 622, 8091, 8121, 8151A

Support/Download

- FAST-GC Guide (with application notes). Free download the Pdf File!

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-1701 FAST	0.05 mm	0.05 µm	5 m	280 °C	F-1701-005-005-5	
MEGA-1701 FAST	0.05 mm	0.10 µm	5 m	280 °C	F-1701-005-010-5	
MEGA-1701 FAST	0.10 mm	0.10 µm	10 m	280 °C	F-1701-010-010-10	
MEGA-1701 FAST	0.10 mm	0.20 µm	10 m	280 °C	F-1701-010-020-10	

Fused Silica Capillary Columns → MEGA-20 FAST



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Image

MEGA-20 FAST

Stationary Phase Characteristics

Composition	20% Phenyl, 80% Methyl Polysiloxane
Polarity	Intermediate polarity
Crossbond	Yes
Equivalent to	007™-7, AT™-20, Rtx™-20, SPB™-20
USP Classification	G28, G32

Support/Download

- *FAST-GC Guide (with application notes). Free download the Pdf File!*

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-20 FAST	0.05 mm	0.05 µm	5 m	340 °C	F-20-005-005-5	
MEGA-20 FAST	0.05 mm	0.10 µm	5 m	340 °C	F-20-005-010-5	
MEGA-20 FAST	0.10 mm	0.10 µm	10 m	340 °C	F-20-010-010-10	
MEGA-20 FAST	0.10 mm	0.20 µm	10 m	340 °C	F-20-010-020-10	

Fused Silica Capillary Columns → MEGA-200 FAST



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MEGA-200 FAST

Stationary Phase Characteristics

Composition	Trifluoropropyl Methyl Polysiloxane
Polarity	High polarity
Crossbond	Yes
Equivalent to	007 TM -210, AT TM -210, DB TM -200, DB TM -210, OV TM -202, OV TM -210, OV TM -215, Rtx TM -200, SPTM- 2401, VF TM -200 ms
USP Classification	G6

Support/Download

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-200 FAST	0.05 mm	0.05 µm	5 m	300 °C	F-200-005-005-5	
MEGA-200 FAST	0.05 mm	0.10 µm	5 m	300 °C	F-200-005-010-5	
MEGA-200 FAST	0.10 mm	0.10 µm	10 m	300 °C	F-200-010-010-10	
MEGA-200 FAST	0.10 mm	0.20 µm	10 m	300 °C	F-200-010-020-10	

Fused Silica Capillary Columns → MEGA-225 FAST



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MEGA-225 FAST

Stationary Phase Characteristics

Composition	25% Cyanopropyl, 25% Phenyl, 50% Methyl Polysiloxane
Polarity	Mid to High polarity
Crossbond	Bonded
Equivalent to	007™-225, AT™-225, BP™-225, CP-Sil™ 43 CB, DB™-225, HP™-225, OV™-225, Rtx™-225
USP Classification	G7, G19

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-225 FAST	0.05 mm	0.05 µm	5 m	280 °C	F-225-005-005-5	
MEGA-225 FAST	0.05 mm	0.10 µm	5 m	280 °C	F-225-005-010-5	
MEGA-225 FAST	0.10 mm	0.10 µm	10 m	280 °C	F-225-010-010-10	
MEGA-225 FAST	0.10 mm	0.20 µm	10 m	280 °C	F-225-010-020-10	

Fused Silica Capillary Columns → MEGA-5 FAST



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MEGA-5 FAST

Stationary Phase Characteristics

Composition	5% Phenyl, 95% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	007 TM -5, AT TM -5, BP TM -5, CP-Sil TM 8 CB, DB TM -5, HPT TM -5 OV TM -5, Rtx TM -5, SE-52, SPB TM -5, ZB TM -5
USP Classification	G27, G36, G41
EPA Methods / Normatives	EPA 611/8110, 604, 606, 607, 608/8081, 609, 612, 613, 615, 619, 622, 8015B, 8041, 8061A, 8082, 8091, 8121, 8141A

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-5 FAST	0.05 mm	0.05 µm	5 m	350 °C	F-5-005-005-5	
MEGA-5 FAST	0.05 mm	0.10 µm	5 m	350 °C	F-5-005-010-5	
MEGA-5 FAST	0.10 mm	0.10 µm	10 m	350 °C	F-5-010-010-10	
MEGA-5 FAST	0.10 mm	0.20 µm	10 m	350 °C	F-5-010-020-10	

Fused Silica Capillary Columns → MEGA-50 FAST



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MEGA-50 FAST

Stationary Phase Characteristics

Composition	50% Cyanopropyl, 50% Methyl Polysiloxane
Polarity	Mid to High polarity
Crossbond	Bonded
Equivalent to	DB TM -23
USP Classification	G5

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-50 FAST	0.05 mm	0.05 µm	5 m	260 °C	F-50-005-005-5	
MEGA-50 FAST	0.05 mm	0.10 µm	5 m	260 °C	F-50-005-010-5	
MEGA-50 FAST	0.10 mm	0.10 µm	10 m	260 °C	F-50-010-010-10	
MEGA-50 FAST	0.10 mm	0.20 µm	10 m	260 °C	F-50-010-020-10	

Fused Silica Capillary Columns → MEGA-624 FAST



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MEGA-624 FAST

(Mega s.n.c.)

Stationary Phase Characteristics

Composition	6% Cyanopropylphenyl, 94% Methyl Polysiloxane
Polarity	Intermediate polarity
Crossbond	Yes
Equivalent to	007TM-624, 007TM-1301, ATTM-624, CPTM-1301, DBTM-1301, DBTM-624, HPTTM-1301, HPTTM-624, RtxTM-624, RtxTM-1301, SPBTM-1301, SPBTM-624, VFTM-624 ms, VocoTM, ZBTM-624
USP Classification	G43
EPA Methods / Normatives	EPA 501.3, 502.1, 502.2, 503.1, 504.1, 524.2, 601, 602, 603, 624, 1624, 8010B, 8021B, 8030A, 8260B, USP 467 (OVIS)

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MEGA-624 FAST	0.05 mm	0.10 µm	5 m	F-624-005-010-5
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MEGA-624 FAST	0.10 mm	0.10 µm	10 m	F-624-010-010-10
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MEGA-624 FAST	0.10 mm	0.20 µm	10 m	F-624-010-020-10
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FAST-GC

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GC-MS COLUMNS

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Fused Silica Capillary Columns → MEGA-ACID (FFAP) FAST



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MEGA-ACID (FFAP) FAST

Stationary Phase Characteristics

Composition	Polyethyleneglycol (PEG) Acid Modified
Polarity	High polarity
Crossbond	Bonded
Equivalent to	007 TM -FFAP, AT TM -1000, BP TM -21, CP TM -Wax 58 CB, DB TM -FFAP, Nukol TM , SPB TM -1000, Stabilwax-DAT TM
USP Classification	G14, G15, G16, G25, G35, G39

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-ACID FAST	0.05 mm	0.05 µm	5 m	260 °C	F-ACID-005-005-5	
MEGA-ACID FAST	0.05 mm	0.10 µm	5 m	260 °C	F-ACID-005-010-5	
MEGA-ACID FAST	0.10 mm	0.10 µm	10 m	260 °C	F-ACID-010-010-10	
MEGA-ACID FAST	0.10 mm	0.20 µm	10 m	260 °C	F-ACID-010-020-10	

Fused Silica Capillary Columns → MEGA-JXR FAST



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MEGA-JXR FAST

Stationary Phase Characteristics

Composition	100% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	/

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-JXR FAST	0.05 mm	0.05 µm	5 m	350 °C	F-JXR-005-005-5	
MEGA-JXR FAST	0.05 mm	0.10 µm	5 m	350 °C	F-JXR-005-010-5	
MEGA-JXR FAST	0.10 mm	0.10 µm	10 m	350 °C	F-JXR-010-010-10	
MEGA-JXR FAST	0.10 mm	0.20 µm	10 m	350 °C	F-JXR-010-020-10	

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GC-MS
columns

GC-MS COLUMNS

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MFGA-GAP (Incorporated Ret.-Gap)

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Fused Silica Capillary Columns → MEGA-PLUS FAST



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MEGA-PLUS FAST

Stationary Phase Characteristics

Composition	Copolymer Polyethyleneglycol (PEG) + Methyl Polisiloxane
Polarity	Mid to High polarity
Crossbond	Yes
Equivalent to	unique column

Tune the selectivity of your MEGA-PLUS column choosing between the uniques **MEGA-PLUS 10** (10% PEG, 90% PDMS), **MEGA-PLUS 25** (25% PEG, 75% PDMS), **MEGA-PLUS 75** (75% PEG, 25% PDMS) or contact us to **fully personalize** your **MEGA-PLUS composition!**

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-PLUS FAST	0.05 mm	0.05 µm	5 m	280 °C	F-PLUS-005-005-5	
MEGA-PLUS FAST	0.05 mm	0.10 µm	5 m	280 °C	F-PLUS-005-010-5	
MEGA-PLUS FAST	0.10 mm	0.10 µm	10 m	280 °C	F-PLUS-010-010-10	
MEGA-PLUS FAST	0.10 mm	0.20 µm	10 m	280 °C	F-PLUS-010-020-10	



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Fused Silica Capillary Columns → MEGA-PS255 FAST



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MEGA-PS255 FAST

Stationary Phase Characteristics

Composition	1% Vinyl, 99% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	/

Applications

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-PS255 FAST	0.05 mm	0.05 µm	5 m	350 °C	F-PS255-005-005-5	
MEGA-PS255 FAST	0.05 mm	0.10 µm	5 m	350 °C	F-PS255-005-010-5	
MEGA-PS255 FAST	0.10 mm	0.10 µm	10 m	350 °C	F-PS255-010-010-10	
MEGA-PS255 FAST	0.10 mm	0.20 µm	10 m	350 °C	F-PS255-010-020-10	

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Fused Silica Capillary Columns → MEGA-SE30 FAST



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MEGA-SE30 FAST

Stationary Phase Characteristics

Composition	100% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	/

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-SE30 FAST	0.05 mm	0.05 µm	5 m	350 °C	F-SE30-005-005-5	
MEGA-SE30 FAST	0.05 mm	0.10 µm	5 m	350 °C	F-SE30-005-010-5	
MEGA-SE30 FAST	0.10 mm	0.10 µm	10 m	350 °C	F-SE30-010-010-10	
MEGA-SE30 FAST	0.10 mm	0.20 µm	10 m	350 °C	F-SE30-010-020-10	

Vendor Information

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Standard
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STANDARD

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columns

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Fused Silica Capillary Columns → MEGA-SE54 FAST



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MEGA-SE54 FAST

Stationary Phase Characteristics

Composition	5% Phenyl, 1% Vinyl, 94% Methyl Polysiloxane
Polarity	Low polarity
Crossbond	Yes
Equivalent to	SE-54
USP Classification	G6

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-SE54 FAST	0.05 mm	0.05 µm	5 m	350 °C	F-SE54-005-005-5	
MEGA-SE54 FAST	0.05 mm	0.10 µm	5 m	350 °C	F-SE54-005-010-5	
MEGA-SE54 FAST	0.10 mm	0.10 µm	10 m	350 °C	F-SE54-010-010-10	
MEGA-SE54 FAST	0.10 mm	0.20 µm	10 m	350 °C	F-SE54-010-020-10	

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MEGA-35 MS

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Other sizes and combinations of internal diameter, film thickness and length are available in addition to those standards listed below.

Stationary Phase Characteristics

Composition	35% Phenyl, 65% Methyl Polysiloxane
Polarity	Mid to High
Crossbond	Yes
Equivalent to	DB TM -35 ms, Rtx TM -35 Sil ms
USP Classification	G28, G42

Description	Q.ta
MEGA-35 MS 0.25 mm 0.15 µm 25 m 340°C MS-35-025-015-25	
MEGA-35 MS 0.25 mm 0.15 µm 30 m 340°C MS-35-025-015-30	
MEGA-35 MS 0.25 mm 0.25 µm 25 m 340°C MS-35-025-025-25	
MEGA-35 MS 0.25 mm 0.25 µm 30 m 340°C MS-35-025-025-30	

Fused Silica Capillary Columns → GC-MS COLUMNS → MEGA-17 MS

MEGA-17 MS

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Stationary Phase Characteristics

Composition	50% Phenyl, 50% Methyl Polysiloxane
Polarity	Mid to High
Crossbond	Yes
Equivalent to	unique column
USP Classification	G3, G17

Description	Q.ta
MEGA-17 MS 0.25 mm 0.15 µm 25 m 340°C MS-17-025-015-25	
MEGA-17 MS 0.25 mm 0.25 µm 25 m 340°C MS-17-025-025-25	
MEGA-17 MS 0.25 mm 0.15 µm 30 m 340°C MS-17-025-015-30	
MEGA-17 MS 0.25 mm 0.25 µm 30 m 340°C MS-17-025-025-30	

→ MEGA-225 MS

MEGA-225 MS

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Other sizes and combinations of internal diameter, film thickness and length are available in addition to those standards listed below.

Stationary Phase Characteristics

Composition	25% Cyanopropyl, 25% Phenyl, 50% Methyl Polysiloxane
Polarity	Mid to High polarity
Crossbond	Bonded
Equivalent to	unique column
USP Classification	G7, G19

Description

Q.ta

MEGA-225 MS	0.25 mm	0.25 µm	25 m	n.d.	MS-225-025-025-25		
MEGA-225 MS	0.25 mm	0.15 µm	25 m	n.d.	MS-225-025-015-25		

→ MEGA-1 MS

MEGA-1 MS



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Other sizes and combinations of internal diameter, film thickness and length are available in addition to those standards listed below.

Stationary Phase Characteristics

Composition	100% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	007 TM -1, A TM -1, CP Sil TM 5 CB, DB TM -1 ms, Equity TM -1, OV TM -1, HPTM-1 ms, Rtx TM -1 ms, SPB TM -1, ZB TM -1 ms
USP Classification	G1, G2, G9, G38
EPA Methods, Normatives	EPA 606

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-1 MS	0.25 mm	0.15 µm	15 m	350 °C	MS-1-025-015-15	
MEGA-1 MS	0.25 mm	0.15 µm	25 m	350 °C	MS-1-025-015-25	
MEGA-1 MS	0.25 mm	0.15 µm	30 m	350 °C	MS-1-025-015-30	
MEGA-1 MS	0.25 mm	0.15 µm	50 m	350 °C	MS-1-025-015-50	
MEGA-1 MS	0.25 mm	0.15 µm	60 m	350 °C	MS-1-025-015-60	

MEGA-1 MS	0.25 mm	0.25 µm	50 m	350 °C	MS-1-025-025-50	
MEGA-1 MS	0.25 mm	0.25 µm	60 m	350 °C	MS-1-025-025-60	
MEGA-1 MS	0.32 mm	0.15 µm	15 m	350 °C	MS-1-032-015-15	
MEGA-1 MS	0.32 mm	0.15 µm	25 m	350 °C	MS-1-032-015-25	
MEGA-1 MS	0.32 mm	0.15 µm	30 m	350 °C	MS-1-032-015-30	
MEGA-1 MS	0.32 mm	0.15 µm	50 m	350 °C	MS-1-032-015-50	
MEGA-1 MS	0.32 mm	0.15 µm	60 m	350 °C	MS-1-032-015-60	
MEGA-1 MS	0.32 mm	0.25 µm	15 m	350 °C	MS-1-032-025-15	
MEGA-1 MS	0.32 mm	0.25 µm	25 m	350 °C	MS-1-032-025-25	
MEGA-1 MS	0.32 mm	0.25 µm	30 m	350 °C	MS-1-032-025-30	
MEGA-1 MS	0.32 mm	0.25 µm	50 m	350 °C	MS-1-032-025-50	
MEGA-1 MS	0.32 mm	0.25 µm	60 m	350 °C	MS-1-032-025-60	

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Fused Silica Capillary Column MEGA-5 MS

MEGA-5 MS

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Other sizes and combinations of internal diameter, film thickness and length are available in addition to those standards listed below.

Stationary Phase Characteristics

Composition	5% Phenyl, 95% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	007 TM -5 ms, AT TM -5 ms, BPX TM -5, DB TM -5 ms, DB TM -Ultra 2, HPT TM -5 ms, Rtx TM -5 ms, SPB TM -5, Equity TM -5 ms, ZB TM -5 ms
USP Classification	G27, G36, G41
EPA Methods / Normatives	EPA 513, 525, 552.2, 604, 606, 610, 613, 625, 1625, 1653, 8100, 8141A, 8270C, 8280A

MEGA-5 MS	0.25 mm	0.15 µm	30 m	350 °C	MS-5-025-015-30	
MEGA-5 MS	0.25 mm	0.15 µm	50 m	350 °C	MS-5-025-015-50	
MEGA-5 MS	0.25 mm	0.15 µm	60 m	350 °C	MS-5-025-015-60	
MEGA-5 MS	0.25 mm	0.25 µm	15 m	350 °C	MS-5-025-025-15	
MEGA-5 MS	0.25 mm	0.25 µm	25 m	350 °C	MS-5-025-025-25	
MEGA-5 MS	0.25 mm	0.25 µm	30 m	350 °C	MS-5-025-025-30	
MEGA-5 MS	0.25 mm	0.25 µm	50 m	350 °C	MS-5-025-025-50	
MEGA-5 MS	0.25 mm	0.25 µm	60 m	350 °C	MS-5-025-025-60	
MEGA-5 MS	0.32 mm	0.15 µm	15 m	350 °C	MS-5-032-015-15	
MEGA-5 MS	0.32 mm	0.15 µm	25 m	350 °C	MS-5-032-015-25	
MEGA-5 MS	0.32 mm	0.15 µm	30 m	350 °C	MS-5-032-015-30	
MEGA-5 MS	0.32 mm	0.15 µm	50 m	350 °C	MS-5-032-015-50	
MEGA-5 MS	0.32 mm	0.15 µm	60 m	350 °C	MS-5-032-015-60	
MEGA-5 MS	0.32 mm	0.25 µm	15 m	350 °C	MS-5-032-025-15	
MEGA-5 MS	0.32 mm	0.25 µm	25 m	350 °C	MS-5-032-025-25	
MEGA-5 MS	0.32 mm	0.25 µm	30 m	350 °C	MS-5-032-025-30	
MEGA-5 MS	0.32 mm	0.25 µm	50 m	350 °C	MS-5-032-025-50	
MEGA-5 MS	0.32 mm	0.25 µm	60 m	350 °C	MS-5-032-025-60	

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⇒ MEGA-WAX MS

MEGA-WAX MS

Stationary Phase Specifications

Composition	Polyethyleneglycol (PEG)
Polarity	High polarity
Crossbond	Yes
Equivalent to	007 TM -CW, AT TM -Wax ms, BPTM-20, CPTM-Wax 52 CB, DB TM -Wax, HPTM-Wax, OmegaWax TM , Stabilwax TM , ZB TM -Wax
USP Classification	G14, G15, G16, G20, G39, G47, USP 467 (OVls)
EPA Methods / Normatives	EPA 602, 603, 619

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-WAX MS	0.25 mm	0.15 µm	15 m	260 °C	MS-WAX-025-015-15	
MEGA-WAX MS	0.25 mm	0.15 µm	25 m	260 °C	MS-WAX-025-015-25	
MEGA-WAX MS	0.25 mm	0.15 µm	30 m	260 °C	MS-WAX-025-015-30	
MEGA-WAX MS	0.25 mm	0.15 µm	50 m	260 °C	MS-WAX-025-015-50	
MEGA-WAX MS	0.25 mm	0.15 µm	60 m	260 °C	MS-WAX-025-015-60	
MEGA-WAX MS	0.25 mm	0.25 µm	15 m	260 °C	MS-WAX-025-025-15	
MEGA-WAX MS	0.25 mm	0.25 µm	25 m	260 °C	MS-WAX-025-025-25	

MEGA-WAX MS 0.25 mm	0.25 µm	30 m	260 °C	MS-WAX-025-025-30
MEGA-WAX MS 0.25 mm	0.25 µm	50 m	260 °C	MS-WAX-025-025-50
MEGA-WAX MS 0.25 mm	0.25 µm	60 m	260 °C	MS-WAX-025-025-60
MEGA-WAX MS 0.32 mm	0.15 µm	15 m	260 °C	MS-WAX-032-015-15
MEGA-WAX MS 0.32 mm	0.15 µm	25 m	260 °C	MS-WAX-032-015-25
MEGA-WAX MS 0.32 mm	0.15 µm	30 m	260 °C	MS-WAX-032-015-30
MEGA-WAX MS 0.32 mm	0.15 µm	50 m	260 °C	MS-WAX-032-015-50
MEGA-WAX MS 0.32 mm	0.15 µm	60 m	260 °C	MS-WAX-032-015-60
MEGA-WAX MS 0.32 mm	0.25 µm	15 m	260 °C	MS-WAX-032-025-15
MEGA-WAX MS 0.32 mm	0.25 µm	25 m	260 °C	MS-WAX-032-025-25
MEGA-WAX MS 0.32 mm	0.25 µm	30 m	260 °C	MS-WAX-032-025-30
MEGA-WAX MS 0.32 mm	0.25 µm	50 m	260 °C	MS-WAX-032-025-50
MEGA-WAX MS 0.32 mm	0.25 µm	60 m	260 °C	MS-WAX-032-025-60

You may also be interested in this/these product(s):

MEGA-WAX FAST



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MEGA-WAX



Standard
conventional GC columns

STANDARD

CUSTOM
DEDICATED
COLUMNS

CUSTOM-DEDICATED

dex xab
chiral columns

MEGA-DEX (CHIRAL PHASES)

FAST-GC
columns

Fused Silica Capillary Columns → MEGA-DEX DAC-Beta



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[Image](#)

MEGA-DEX DAC-Beta

Stationary Phase Characteristics

Composition	Diacetyl tertbutylsilyl-BETA-Cyclodextrine
Polarity	Chiral Stationary Phase

Application Notes

Camphor, Cineol, Delta Lactones, Isoborneol, Menthone-Isomenthone, Neomenthol-Isomenthol,

Support

Chiral Compunds Table (MEGA-DEX)

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-DEX DAC-Beta	0.25 mm	0.25 µm	15 m	230 °C	DEX-DAC-B-025-025-15	
MEGA-DEX DAC-Beta	0.25 mm	0.15 µm	25 m	230 °C	DEX-DAC-B-025-015-25	
MEGA-DEX DAC-Beta	0.25 mm	0.25 µm	25 m	230 °C	DEX-DAC-B-025-025-25	
MEGA-DEX DAC-Beta	0.25 mm	0.15 µm	15 m	230 °C	DEX-DAC-B-025-015-15	

You may also be interested in this/these product(s):

MEGA-DEX DAC-Gamma



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MEGA-DEX DET-Beta



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MEGA-DEX DET-Gamma



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MEGA-DEX DMP-Beta



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Vendor Information

more categories

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STANDARD

GC-MS
columns

GC-MS COLUMNS

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COLUMNS**

CUSTOM-DEDICATED

MEGA-GAP
incorporated Retention Gap
columns

MEGA-GAP (Incorporated Ret.-Gap)

dex xab
chiral columns

MEGA-DEX (CHIRAL PHASES)

Mega HT
High Temperature Columns

HIGH TEMPERATURE COLUMNS

FAST-GC
columns

FAST-GC

maga^{2D}
columns

Fused Silica Capillary Columns → MEGA-DEX DAC-Gamma



dex xeb
chiral columns

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Image

MEGA-DEX DAC-Gamma

Stationary Phase Characteristics

Composition	Diacetyl tertbutylsilyl-GAMMA-Cyclodextrine
Polarity	Chiral Stationary Phase

Application Notes

Camphor, Cineol, Delta Lactones, Isoborneol, Menthone-Isomenthone, Neomenthol-Isomenthol,

Support

Chiral Compunds Table (MEGA-DEX)

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-DEX DAC-Gamma	0.25 mm	0.15 µm	15 m	230 °C	DEX-DAC-G-025-015-15	
MEGA-DEX DAC-Gamma	0.25 mm	0.15 µm	25 m	230 °C	DEX-DAC-G-025-015-25	
MEGA-DEX DAC-Gamma	0.25 mm	0.25 µm	15 m	230 °C	DEX-DAC-G-025-025-15	
MEGA-DEX DAC-Gamma	0.25 mm	0.25 µm	25 m	230 °C	DEX-DAC-G-025-025-25	

Fused Silica Capillary Columns → MEGA-DEX DET-Beta



View Full-Size
Image

MEGA-DEX DET-Beta

Stationary Phase Characteristics

Composition	Diethyl tertbutylsilyl-BETA-Cyclodextrine
Polarity	Chiral Stationary Phase

Application Notes

Camphor, Cineol, Delta Lactones, Isoborneol, Menthone-Isomenthone, Neomenthol-Isomenthol,

Support

Chiral Compounds Table (MEGA-DEX)

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-DEX DET-Beta	0.25 mm	0.15 µm	15 m	230 °C	DEX-DET-B-025-015-15	
MEGA-DEX DET-Beta	0.25 mm	0.15 µm	25 m	230 °C	DEX-DET-B-025-015-25	
MEGA-DEX DET-Beta	0.25 mm	0.25 µm	15 m	230 °C	DEX-DET-B-025-025-15	
MEGA-DEX DET-Beta	0.25 mm	0.25 µm	25 m	230 °C	DEX-DET-B-025-025-25	

Fused Silica Capillary Columns → MEGA-DEX DET-Gamma



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Image

MEGA-DEX DET-Gamma

Stationary Phase Characteristics

Composition	Diethyl tertbutylsilyl-GAMMA-Cyclodextrine
Polarity	Chiral Stationary Phase

Application Notes

Camphor , Cineol , Delta Lactones , Isoborneol , Menthone-Isomenthone , Neomenthol-Isomenthol ,

Support

Chiral Compunds Table (MEGA-DEX)

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-DEX DET-Gamma	0.25 mm	0.15 µm	15 m	230 °C	DEX-DET-G-025-015-15	
MEGA-DEX DET-Gamma	0.25 mm	0.15 µm	25 m	230 °C	DEX-DET-G-025-015-25	
MEGA-DEX DET-Gamma	0.25 mm	0.25 µm	15 m	230 °C	DEX-DET-G-025-025-15	
MEGA-DEX DET-Gamma	0.25 mm	0.25 µm	25 m	230 °C	DEX-DET-G-025-025-25	

Fused Silica Capillary Columns → MEGA-DEX DMP-Beta



MEGA-DEX DMP-Beta

Stationary Phase Characteristics

Composition	Dimethyl pentyl-BETA-Cyclodextrine
Polarity	Chiral Stationary Phase

Application Notes

Camphor , Cineol , Delta Lactones , Isoborneol , Menthone-Isomenthone , Neomenthol-Isomenthol ,

Support

Chiral Compunds Table (MEGA-DEX)

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-DEX DMP-Beta	0.25 mm	0.15 µm	15 m	230 °C	DEX-DMP-B-025-015-15	
MEGA-DEX DMP-Beta	0.25 mm	0.15 µm	25 m	230 °C	DEX-DMP-B-025-015-25	
MEGA-DEX DMP-Beta	0.25 mm	0.25 µm	15 m	230 °C	DEX-DMP-B-025-025-15	
MEGA-DEX DMP-Beta	0.25 mm	0.25 µm	25 m	230 °C	DEX-DMP-B-025-025-25	

Fused Silica Capillary Columns → MEGA-DEX DMT-Beta



MEGA-DEX DMT-Beta

Stationary Phase Characteristics

Composition	Dimethyl tertbutylsilyl-BETA-Cyclodextrine
Polarity	Chiral Stationary Phase

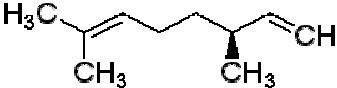
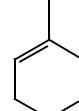
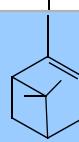
Application Notes

Camphor, Cineol, Delta Lactones, Isoborneol, Menthone-Isomenthone, Neomenthol-Isomenthol,

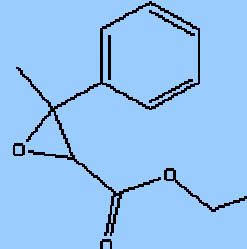
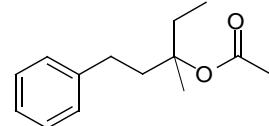
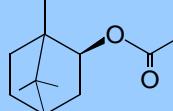
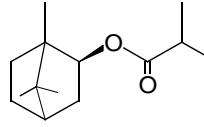
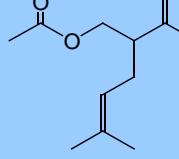
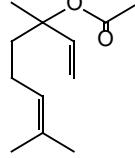
Support

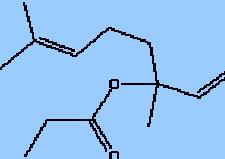
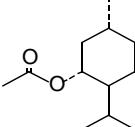
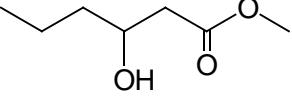
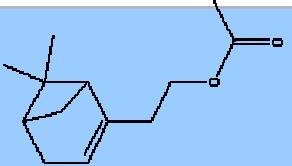
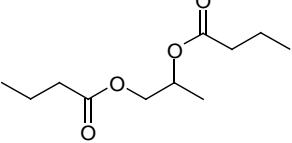
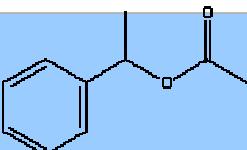
Chiral Compounds Table (MEGA-DEX)

Description	I.D.	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-DEX DMT-Beta	0.25 mm	0.15 µm	15 m	230 °C	DEX-DMT-B-025-015-15	
MEGA-DEX DMT-Beta	0.25 mm	0.15 µm	25 m	230 °C	DEX-DMT-B-025-015-25	
MEGA-DEX DMT-Beta	0.25 mm	0.25 µm	15 m	230 °C	DEX-DMT-B-025-025-15	
MEGA-DEX DMT-Beta	0.25 mm	0.25 µm	25 m	230 °C	DEX-DMT-B-025-025-25	

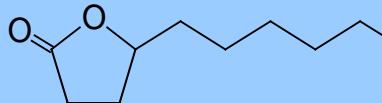
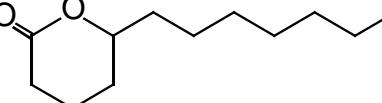
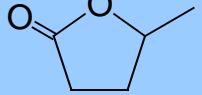
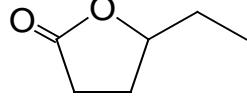
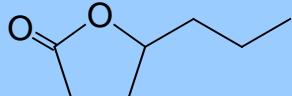
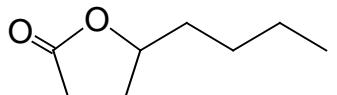
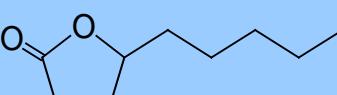
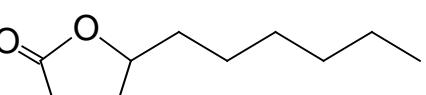
COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
Camphene		2,2	6,8	/	4,5	
β-Citronellene		/	1,2	/	1,8	
β-Phellandrene		3,8	6,1	0,9	3	
Limonene		5	7,4	/	3,7	
α-Pinene		2,9	/	1,2	3,5	
β-Pinene		3,4	3,6	1,1	1,4	
Sabinene		6,5	6,2	/	7,2	

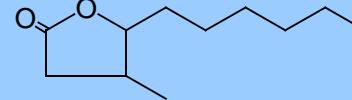
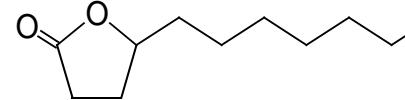
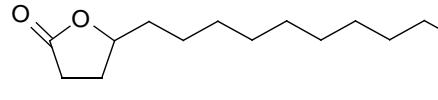
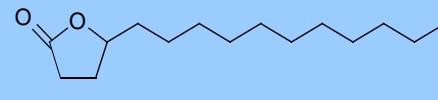
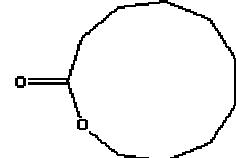
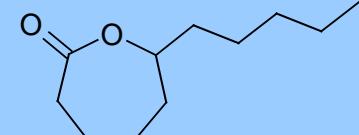
COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
<u>Heterocycles</u>						
Rose oxide		4,2	2	1,6	2,1	(2R4S) cis / (2S4R) trans
		/	1,9	/	/	(2R4S) trans / (2S4R) cis
<u>Esters</u>						
Butyl butyryl lactate		1,6	1,7	2,2	1,4	
Dimethyl methylsuccinate		2,2	1,1	4	2	
Ethyl 2-phenylbutyrate	/	1	2,7	1	1,1	
Ethyl 3-hydroxybutyrate		3,2	/	6,1	1,8	
Ethyl 3-hydroxyhexanoate		3	1,5	/	3,7	
Ethyl 2-methylbutyrate		2,9	5,1	2,7	2,2	

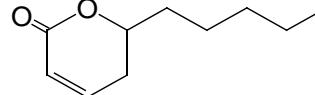
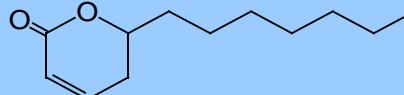
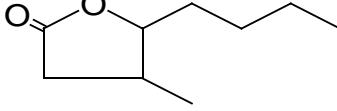
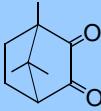
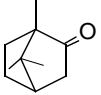
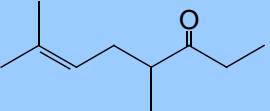
COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
Ethyl 3-methyl-3-phenylglycidate		/	2,5	1	/	X / Y
		2	4,7	/	4,7	Z / W
Phenylethyl methyl ethyl carbinol acetate		/	/	/	1,1	
Isobornyl acetate		/	1,4	/	1,7	
Isobornyl isobutyrate		1	1,4	/	1,9	
Lavandulyl acetate		1,6	2,3	/	1,4	
Linalyl acetate		0,7	3,7	1,1	/	

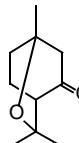
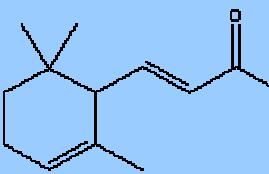
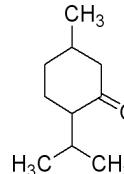
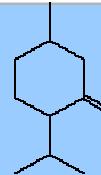
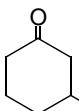
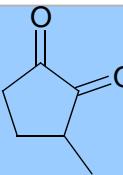
COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
Linalyl propionate		/	1,2	/	0,4	
Menthyl acetate		14	17	5,2	19,8	
cis 2-Methyl-3.-hexenyl butyrate	/	1,8	2,3	1	1	
Methyl 3-hydroxyhexanoate		5,7	6,8	3	7,8	
Nopyl acetate		/	/	/	1,7	
Propyleneglycol butyrate		2,3	1,4	1,2	5,3	
Styrrallyl acetate		15,6	56,3	3	38,3	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
α -Terpinyl acetate		/	/	/	1,1	
Lactones						
Aerangis lactone		2,2	2,8	1	1,7	
δ -Hexalactone		/	1,5	6,6	/	
δ -Heptalactone		3,2	1,4	0,9	0,6	
δ -Octalactone		1,8	3,4	7,5	0,9	
δ -Nonalactone		1,5	1	4,4	/	
δ -Decalactone		1	1	4,1	/	

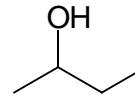
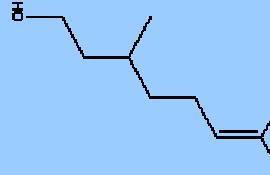
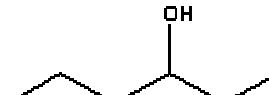
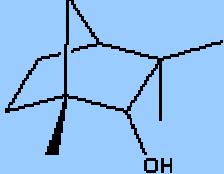
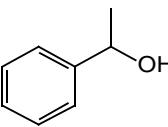
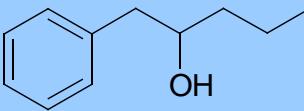
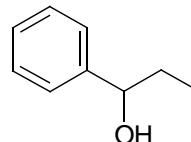
COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
δ-Undecalactone		1,4	1,2	3,8	/	
δ-Dodecalactone		1,1	1,1	3,5	/	
γ-Pentalactone		7,6	20,5	21,4	5,5	
γ-Hexalactone		6	13,6	15,7	3,4	
γ-Heptalactone		8,9	13,9	4,2	4,7	
γ-Octalactone		6,4	11,6	4,6	3,7	
γ-Nonalactone		5,7	9,8	3,9	3	
γ-Decalactone		4	7,2	3,7	2,2	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
3-Methyl-γ-decalactone		6,4	8	4,5	5,1	
γ-Undecalactone		3,4	6,1	3,6	1,7	
γ-Dodecalactone		2,9	4,8	3,1	1,4	
γ-Tetradecalactone		2	3,2	2,4	1	
γ-Pentadecalactone		1,6	2,4	2,1	0,7	
ε-Decalactone		5	8	2,6	1,8	
ε-Dodecalactone		4,3	5,4	4	1,2	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
Massoja decalactone		1,2	/	5,7	0,7	
Massoja dodecalactone		1,2	/	5,2	/	
Whiskey lactone		11,2	11,2	5,1	5,2	X / Y
		2,8	1,4	6,3	/	Z / W
<u>Ketones</u>						
Camphorquinone		2,2	3,8	6,5	/	
Camphor		2,6	3,7	7,8	/	
3,6-dimethylocta-2-en-6-one		1,7	5	2,4	3,2	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
1,8-Epoxy-p-menthan-3-one		12,5	13,8	4,8	11,6	
α-Ionone		5,1	4,9	5,4	7,6	
Isomenthone		10,4	/	2,4	/	
Menthone		1,5	2,2	2,8	/	
3-Methylcyclo hexanone		1,7	5,3	1	1,3	
3-Oxocineole		17	693.36.00	20,7	11	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
Piperitone	/	6	8,8	2,8	5	
Pulegone		4,6	3,8	/	2,7	
Verbenone		2,9	3,5	1,8	1,1	
<u>Aldehydes</u>						
Citronellal		/	1,1	3,1	1,3	
Hydroxycitronellal		1	1,1	2,9	/	
Perillyl aldehyde		6,4	8,2	1,9	4,1	

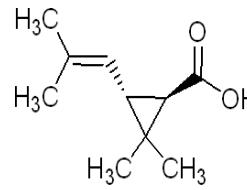
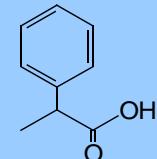
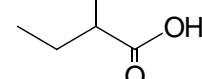
COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
<u>Alcohols</u>						
2-Butanol		/	/	2,2	/	
Citronellol		1,2	1,3	1,8	/	
3-Hexanol		/	/	1,7	0,9	
Fenchyl alcohol		2,7	8,6	7	4,2	
1-Phenylethanol		6	6,1	8	9	
1-Phenyl-2-pentanol		4,1	1,1	3	3,3	
1-Phenil 1-propanol		2	3,9	4,8	5,3	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
2-Phenil-1-propanol		3,2	3,1	7,6	2	
Geosmin		1,7	1,3	1	3,4	
Isoborneol		3,6	3,7	9,7	2,1	
Isomenthol		4,4	8,6	8,8	6,3	
Isopinocampheol	/	5,6	1,8	2	/	
Lavandulol		8,6	13,7	/	4,5	S
						R

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
Linalool		3,9	7,4	1,4	5,3	
Linalool oxide		9,6	/	/	13,9	(-) trans / (-) trans
		4,8	/	/	9,6	(+) cis / (-) cis
Menthol		1,3	1,3	5	1,3	
2-Methylbutanol		1,2	2,4	2,8	1,2	
6-Methyl-5hepten-2-ol		6,3	6,7	1,5	8,2	
4-Methyl-1-phenylpentanol		3,5	2,3	7	2,9	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
Neoisomenthol		11	17,4	4	10,1	
Neomenthol		6,9	6,4	4,6	3,1	
Nerolidol		2,2	4,3	/	2,2	X cis / Y cis
		2,7	4,5	/	3,2	Z trans / W trans
1-Octen-3-ol		1,4	/	1,4	/	
1,3-Octanediol		1	1,2	2,7	1,6	
2-Octanol		1	1	/	/	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
3-Octanol		/	1	1,5	0,4	
Patchenol		/	/	/	3,9	
Perillyl alcohol		/	/	/	3,5	
Terpinen-4-ol		2,4	1,7	22,8	4	
α-Terpineol		5,1	6,9	2,7	1,9	
Tetrahydrolinalool		4,2	7	/	6,6	

COMPOUND	FORMULA	R (RESOLUTION)				CONFIG
		MEGA-DEX DMT β	MEGA-DEX DET β	MEGA-DEX DAC β	MEGA-DEX DMP β	
<i>Acids</i>						
Citronellic acid		1,7	1,1	/	/	
Chrysanthemic acid		8,4	7,5	/	11,2	
2-Phenylpropionic acid		/	2	3,4	3,6	
2-Methylbutyric acid		2,1	1,5	1	4,5	

Legend:

MEGA-DEX DMT β = Dimethyl tertbutyldimethylsilyl-β-cyclodextrine	0,25 mm i.d.	0,15 µm f.t.	25 m
MEGA-DEX DET β = Diethyl tertbutyldimethylsilyl-β-cyclodextrine	0,25 mm i.d.	0,15 µm f.t.	25 m
MEGA-DEX DAC β = Diacetyl tertbutyldimethylsilyl-β-cyclodextrine	0,25 mm i.d.	0,25 µm f.t.	25 m
MEGA-DEX DMP β = Dimethyl pentyl-β-cyclodextrine	0,25 mm i.d.	0,25 µm f.t.	25 m

Courtesy of Laboratory of Phytoanalysis, Dipartimento di Scienza e Tecnologia del farmaco, University of Torino (ITALY). Analyses were carried out on a Shimadzu QP 2010 S GC-MS system.



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Fused Silica Capillary Columns → MEGA-1



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Image

MEGA-1

Stationary Phase Characteristics

Composition	100% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	007 TM -1, AT TM -1, BP TM -1, CP Sil 5 CB, DB TM -1, OV TM -1, HPTM-1, Rtx TM -1, SPB TM -1, ZB TM -1
USP Classification	G1, G2, G9, G38
EPA Methods / Normatives	EPA 504.1, 505, 606, 8141A

Application Notes

Ketones, Drugs of Abuse 1 , Drugs of Abuse 2, Phthalates (EPA Method 606), Natural Gas , Cyclic Hydrocarbons, Pesticides, Butter Triglycerides

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Description Internal Diameter Film Thickness Length Max Temperature Code # Q.ta

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MEGA-1	0.25 mm	0.15 µm	25 m	350 °C	S-1-025-015-25		
MEGA-1	0.25 mm	0.15 µm	30 m	350 °C	S-1-025-015-30		
MEGA-1	0.25 mm	0.15 µm	50 m	350 °C	S-1-025-015-50		
MEGA-1	0.25 mm	0.15 µm	60 m	350 °C	S-1-025-015-60		



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MEGA-1	0.25 mm	0.25 µm	15 m	350 °C	S-1-025-025-15		
MEGA-1	0.25 mm	0.25 µm	25 m	350 °C	S-1-025-025-25		
MEGA-1	0.25 mm	0.25 µm	30 m	350 °C	S-1-025-025-30		
MEGA-1	0.25 mm	0.25 µm	50 m	350 °C	S-1-025-025-50		
MEGA-1	0.25 mm	0.25 µm	60 m	350 °C	S-1-025-025-60		
MEGA-1	0.25 mm	0.45 µm	15 m	320 °C	S-1-025-045-15		
MEGA-1	0.25 mm	0.45 µm	25 m	320 °C	S-1-025-045-25		
MEGA-1	0.25 mm	0.45 µm	30 m	320 °C	S-1-025-045-30		
MEGA-1	0.25 mm	0.45 µm	50 m	320 °C	S-1-025-045-50		
MEGA-1	0.25 mm	0.45 µm	60 m	320 °C	S-1-025-045-60		
MEGA-1	0.25 mm	1.00 µm	15 m	300 °C	S-1-025-100-15		
MEGA-1	0.25 mm	1.00 µm	25 m	300 °C	S-1-025-100-25		
MEGA-1	0.25 mm	1.00 µm	30 m	300 °C	S-1-025-100-30		
MEGA-1	0.25 mm	1.00 µm	50 m	300 °C	S-1-025-100-50		
MEGA-1	0.25 mm	1.00 µm	60 m	300 °C	S-1-025-100-60		
MEGA-1	0.25 mm	1.50 µm	15 m	300 °C	S-1-025-150-15		
MEGA-1	0.25 mm	1.50 µm	25 m	300 °C	S-1-025-150-25		
MEGA-1	0.25 mm	1.50 µm	30 m	300 °C	S-1-025-150-30		
MEGA-1	0.25 mm	1.50 µm	50 m	300 °C	S-1-025-150-50		
MEGA-1	0.25 mm	1.50 µm	60 m	300 °C	S-1-025-150-60		
MEGA-1	0.32 mm	0.15 µm	15 m	350 °C	S-1-032-015-15		
MEGA-1	0.32 mm	0.15 µm	25 m	350 °C	S-1-032-015-25		
MEGA-1	0.32 mm	0.15 µm	30 m	350 °C	S-1-032-015-30		



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MEGA-1	0.32 mm	0.15 µm	50 m	350 °C	S-1-032-015-50		
MEGA-1	0.32 mm	0.15 µm	60 m	350 °C	S-1-032-015-60		
MEGA-1	0.32 mm	0.25 µm	15 m	350 °C	S-1-032-025-15		
MEGA-1	0.32 mm	0.25 µm	25 m	350 °C	S-1-032-025-25		
MEGA-1	0.32 mm	0.25 µm	30 m	350 °C	S-1-032-025-30		
MEGA-1	0.32 mm	0.25 µm	50 m	350 °C	S-1-032-025-50		
MEGA-1	0.32 mm	0.25 µm	60 m	350 °C	S-1-032-025-60		
MEGA-1	0.32 mm	0.32 µm	15 m	340 °C	S-1-032-032-15		
MEGA-1	0.32 mm	0.32 µm	25 m	340 °C	S-1-032-032-25		
MEGA-1	0.32 mm	0.32 µm	30 m	340 °C	S-1-032-032-30		
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MEGA-1	0.32 mm	0.32 µm	60 m	340 °C	S-1-032-032-60		
MEGA-1	0.32 mm	0.45 µm	15 m	320 °C	S-1-032-045-15		
MEGA-1	0.32 mm	0.45 µm	25 m	320 °C	S-1-032-045-25		
MEGA-1	0.32 mm	0.45 µm	30 m	320 °C	S-1-032-045-30		
MEGA-1	0.32 mm	0.45 µm	50 m	320 °C	S-1-032-045-50		
MEGA-1	0.32 mm	0.45 µm	60 m	320 °C	S-1-032-045-60		
MEGA-1	0.32 mm	1.00 µm	15 m	300 °C	S-1-032-100-15		
MEGA-1	0.32 mm	1.00 µm	25 m	300 °C	S-1-032-100-25		
MEGA-1	0.32 mm	1.00 µm	30 m	300 °C	S-1-032-100-30		
MEGA-1	0.32 mm	1.00 µm	50 m	300 °C	S-1-032-100-50		
MEGA-1	0.32 mm	1.00 µm	60 m	300 °C	S-1-032-100-60		
MEGA-1	0.32 mm	1.50 µm	15 m	300 °C	S-1-032-150-15		



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MEGA-1	0.32 mm	1.50 µm	25 m	300 °C	S-1-032-150-25		
MEGA-1	0.32 mm	1.50 µm	30 m	300 °C	S-1-032-150-30		
MEGA-1	0.32 mm	1.50 µm	50 m	300 °C	S-1-032-150-50		
MEGA-1	0.32 mm	1.50 µm	60 m	300 °C	S-1-032-150-60		
MEGA-1	0.32 mm	3.00 µm	15 m	300 °C	S-1-032-300-15		
MEGA-1	0.32 mm	3.00 µm	25 m	300 °C	S-1-032-300-25		
MEGA-1	0.32 mm	3.00 µm	30 m	300 °C	S-1-032-300-30		
MEGA-1	0.32 mm	3.00 µm	50 m	300 °C	S-1-032-300-50		
MEGA-1	0.32 mm	3.00 µm	60 m	300 °C	S-1-032-300-60		
MEGA-1	0.32 mm	5.00 µm	15 m	300 °C	S-1-032-500-15		
MEGA-1	0.32 mm	5.00 µm	25 m	300 °C	S-1-032-500-25		
MEGA-1	0.32 mm	5.00 µm	30 m	300 °C	S-1-032-500-30		
MEGA-1	0.32 mm	5.00 µm	50 m	300 °C	S-1-032-500-50		
MEGA-1	0.32 mm	5.00 µm	60 m	300 °C	S-1-032-500-60		
MEGA-1	0.53 mm	0.15 µm	15 m	350 °C	S-1-053-015-15		
MEGA-1	0.53 mm	0.15 µm	25 m	350 °C	S-1-053-015-25		
MEGA-1	0.53 mm	0.15 µm	30 m	350 °C	S-1-053-015-30		
MEGA-1	0.53 mm	0.15 µm	50 m	350 °C	S-1-053-015-50		
MEGA-1	0.53 mm	0.15 µm	60 m	350 °C	S-1-053-015-60		
MEGA-1	0.53 mm	0.25 µm	15 m	350 °C	S-1-053-025-15		
MEGA-1	0.53 mm	0.25 µm	25 m	350 °C	S-1-053-025-25		
MEGA-1	0.53 mm	0.25 µm	30 m	350 °C	S-1-053-025-30		
MEGA-1	0.53 mm	0.25 µm	50 m	350 °C	S-1-053-025-50		



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MEGA-1	0.53 mm	0.45 µm	25 m	320 °C	S-1-053-045-25		
MEGA-1	0.53 mm	0.45 µm	30 m	320 °C	S-1-053-045-30		
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MEGA-1	0.53 mm	1.50 µm	30 m	300 °C	S-1-053-150-30		
MEGA-1	0.53 mm	1.50 µm	50 m	300 °C	S-1-053-150-50		
MEGA-1	0.53 mm	1.50 µm	60 m	300 °C	S-1-053-150-60		
MEGA-1	0.53 mm	3.00 µm	15 m	300 °C	S-1-053-300-15		
MEGA-1	0.53 mm	3.00 µm	25 m	300 °C	S-1-053-300-25		
MEGA-1	0.53 mm	3.00 µm	30 m	300 °C	S-1-053-300-30		
MEGA-1	0.53 mm	3.00 µm	50 m	300 °C	S-1-053-300-50		
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MEGA-1	0.53 mm	5.00 µm	25 m	300 °C	S-1-053-500-25		

MEGA-1	0.53 mm	5.00 µm	30 m	300 °C	S-1-053-500-30		
MEGA-1	0.53 mm	5.00 µm	50 m	300 °C	S-1-053-500-50		
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FAST-GC
columns

FAST-GC

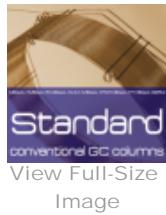
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MEGA-17



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Stationary Phase Characteristics

Composition	50% Phenyl, 50% Methyl Polysiloxane
Polarity	Mid to High polarity
Crossbond	Yes
Equivalent to	007TM-17, ATTM-50, BPXTM-50, CP SilTM 24 CB, DBTM-17, HPTM-17, RtxTM-17, SPBTM-50, VFTM-17 ms, ZBTM-50
USP Classification	G3, G17
EPA Methods / Normatives	EPA 604, 608, 619, 8060, 8081

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-17	0.25 mm	0.15 µm	15 m	340 °C	S-17-025-015-15	
MEGA-17	0.25 mm	0.15 µm	25 m	340 °C	S-17-025-015-25	
MEGA-17	0.25 mm	0.15 µm	30 m	340 °C	S-17-025-015-30	
MEGA-17	0.25 mm	0.15 µm	50 m	340 °C	S-17-025-015-50	
MEGA-17	0.25 mm	0.15 µm	60 m	340 °C	S-17-025-015-60	
MEGA-17	0.25 mm	0.25 µm	15 m	340 °C	S-17-025-025-15	
MEGA-17	0.25 mm	0.25 µm	25 m	340 °C	S-17-025-025-25	



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MEGA-17	0.25 mm	0.25 µm	30 m	340 °C	S-17-025-025-30		
MEGA-17	0.25 mm	0.25 µm	50 m	340 °C	S-17-025-025-50		
MEGA-17	0.25 mm	0.25 µm	60 m	340 °C	S-17-025-025-60		
MEGA-17	0.25 mm	0.45 µm	15 m	320 °C	S-17-025-045-15		
MEGA-17	0.25 mm	0.45 µm	25 m	320 °C	S-17-025-045-25		
MEGA-17	0.25 mm	0.45 µm	30 m	320 °C	S-17-025-045-30		
MEGA-17	0.25 mm	0.45 µm	50 m	320 °C	S-17-025-045-50		
MEGA-17	0.25 mm	0.45 µm	60 m	320 °C	S-17-025-045-60		
MEGA-17	0.25 mm	1.00 µm	15 m	300 °C	S-17-025-100-15		
MEGA-17	0.25 mm	1.00 µm	25 m	300 °C	S-17-025-100-25		
MEGA-17	0.25 mm	1.00 µm	30 m	300 °C	S-17-025-100-30		
MEGA-17	0.25 mm	1.00 µm	50 m	300 °C	S-17-025-100-50		
MEGA-17	0.25 mm	1.00 µm	60 m	300 °C	S-17-025-100-60		
MEGA-17	0.32 mm	0.15 µm	15 m	340 °C	S-17-032-015-15		
MEGA-17	0.32 mm	0.15 µm	25 m	340 °C	S-17-032-015-25		
MEGA-17	0.32 mm	0.15 µm	30 m	340 °C	S-17-032-015-30		
MEGA-17	0.32 mm	0.15 µm	50 m	340 °C	S-17-032-015-50		
MEGA-17	0.32 mm	0.15 µm	60 m	340 °C	S-17-032-015-60		
MEGA-17	0.32 mm	0.25 µm	15 m	340 °C	S-17-032-025-15		
MEGA-17	0.32 mm	0.25 µm	25 m	340 °C	S-17-032-025-25		
MEGA-17	0.32 mm	0.25 µm	30 m	340 °C	S-17-032-025-30		
MEGA-17	0.32 mm	0.25 µm	50 m	340 °C	S-17-032-025-50		
MEGA-17	0.32 mm	0.25 µm	60 m	340 °C	S-17-032-025-60		



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MEGA-17	0.32 mm	0.32 µm	15 m	340 °C	S-17-032-032-15		
MEGA-17	0.32 mm	0.32 µm	25 m	340 °C	S-17-032-032-25		
MEGA-17	0.32 mm	0.32 µm	30 m	340 °C	S-17-032-032-30		
MEGA-17	0.32 mm	0.32 µm	50 m	340 °C	S-17-032-032-50		
MEGA-17	0.32 mm	0.32 µm	60 m	340 °C	S-17-032-032-60		
MEGA-17	0.32 mm	0.45 µm	15 m	320 °C	S-17-032-045-15		
MEGA-17	0.32 mm	0.45 µm	25 m	320 °C	S-17-032-045-25		
MEGA-17	0.32 mm	0.45 µm	30 m	320 °C	S-17-032-045-30		
MEGA-17	0.32 mm	0.45 µm	50 m	320 °C	S-17-032-045-50		
MEGA-17	0.32 mm	0.45 µm	60 m	320 °C	S-17-032-045-60		
MEGA-17	0.32 mm	1.00 µm	15 m	300 °C	S-17-032-100-15		
MEGA-17	0.32 mm	1.00 µm	25 m	300 °C	S-17-032-100-25		
MEGA-17	0.32 mm	1.00 µm	30 m	300 °C	S-17-032-100-30		
MEGA-17	0.32 mm	1.00 µm	50 m	300 °C	S-17-032-100-50		
MEGA-17	0.32 mm	1.00 µm	60 m	300 °C	S-17-032-100-60		
MEGA-17	0.53 mm	0.15 µm	15 m	340 °C	S-17-053-015-15		
MEGA-17	0.53 mm	0.15 µm	25 m	340 °C	S-17-053-015-25		
MEGA-17	0.53 mm	0.15 µm	30 m	340 °C	S-17-053-015-30		
MEGA-17	0.53 mm	0.15 µm	50 m	340 °C	S-17-053-015-50		
MEGA-17	0.53 mm	0.15 µm	60 m	340 °C	S-17-053-015-60		
MEGA-17	0.53 mm	0.25 µm	15 m	340 °C	S-17-053-025-15		
MEGA-17	0.53 mm	0.25 µm	25 m	340 °C	S-17-053-025-25		
MEGA-17	0.53 mm	0.25 µm	30 m	340 °C	S-17-053-025-30		

MEGA-17	0.53 mm	0.25 µm	50 m	340 °C	S-17-053-025-50		
MEGA-17	0.53 mm	0.25 µm	60 m	340 °C	S-17-053-025-60		
MEGA-17	0.53 mm	0.45 µm	15 m	340 °C	S-17-053-045-15		
MEGA-17	0.53 mm	0.45 µm	25 m	340 °C	S-17-053-045-25		
MEGA-17	0.53 mm	0.45 µm	30 m	340 °C	S-17-053-045-30		
MEGA-17	0.53 mm	0.45 µm	50 m	340 °C	S-17-053-045-50		
MEGA-17	0.53 mm	0.45 µm	60 m	340 °C	S-17-053-045-60		
MEGA-17	0.53 mm	1.00 µm	15 m	340 °C	S-17-053-100-15		
MEGA-17	0.53 mm	1.00 µm	25 m	340 °C	S-17-053-100-25		
MEGA-17	0.53 mm	1.00 µm	30 m	340 °C	S-17-053-100-30		
MEGA-17	0.53 mm	1.00 µm	50 m	340 °C	S-17-053-100-50		
MEGA-17	0.53 mm	1.00 µm	60 m	340 °C	S-17-053-100-60		

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MEGA-1701



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Stationary Phase Characteristics

Composition	7% Cyanopropyl, 7% Phenyl, 86% Methyl Polysiloxane
Polarity	Intermediate polarity
Crossbond	Yes
Equivalent to	007 TM -1701, AT TM -1701, BP TM -10, CP-Si TM 19 CB, DB TM -1701, HP TM -1701, OV TM -1701, Rtx TM -1701, SPB TM -1701, VFT TM -1701 ms, ZB TM -1701
USP Classification	G46
EPA Methods / Normatives	EPA 513, 515.2, 552.2, 607, 619, 622, 8091, 8121, 8151A

Application Notes

Pesticides

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-1701	0.25 mm	0.15 µm	15 m	280 °C	S-1701-025-015-15	
MEGA-1701	0.25 mm	0.15 µm	25 m	280 °C	S-1701-025-015-25	
MEGA-1701	0.25 mm	0.15 µm	30 m	280 °C	S-1701-025-015-30	
MEGA-1701	0.25 mm	0.15 µm	50 m	280 °C	S-1701-025-015-50	
MEGA-1701	0.25 mm	0.15 µm	60 m	280 °C	S-1701-025-015-60	
MEGA-1701	0.25 mm	0.25 µm	15 m	280 °C	S-1701-025-025-15	
MEGA-1701	0.25 mm	0.25 µm	25 m	280 °C	S-1701-025-025-25	
MEGA-1701	0.25 mm	0.25 µm	30 m	280 °C	S-1701-025-025-30	
MEGA-1701	0.25 mm	0.25 µm	50 m	280 °C	S-1701-025-025-50	
MEGA-1701	0.25 mm	0.25 µm	60 m	280 °C	S-1701-025-025-60	
MEGA-1701	0.25 mm	0.45 µm	15 m	280 °C	S-1701-025-045-15	
MEGA-1701	0.25 mm	0.45 µm	25 m	280 °C	S-1701-025-045-25	
MEGA-1701	0.25 mm	0.45 µm	30 m	280 °C	S-1701-025-045-30	
MEGA-1701	0.25 mm	0.45 µm	50 m	280 °C	S-1701-025-045-50	
MEGA-1701	0.25 mm	0.45 µm	60 m	280 °C	S-1701-025-045-60	
MEGA-1701	0.25 mm	1.00 µm	15 m	270 °C	S-1701-025-100-15	
MEGA-1701	0.25 mm	1.00 µm	25 m	270 °C	S-1701-025-100-25	
MEGA-1701	0.25 mm	1.00 µm	30 m	270 °C	S-1701-025-100-30	
MEGA-1701	0.25 mm	1.00 µm	50 m	270 °C	S-1701-025-100-50	
MEGA-1701	0.25 mm	1.00 µm	60 m	270 °C	S-1701-025-100-60	
MEGA-1701	0.25 mm	1.50 µm	15 m	270 °C	S-1701-025-150-15	
MEGA-1701	0.25 mm	1.50 µm	25 m	270 °C	S-1701-025-150-25	



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MEGA-1701	0.25 mm	1.50 µm	30 m	270 °C	S-1701-025-150-30		
MEGA-1701	0.25 mm	1.50 µm	50 m	270 °C	S-1701-025-150-50		
MEGA-1701	0.25 mm	1.50 µm	60 m	270 °C	S-1701-025-150-60		
MEGA-1701	0.32 mm	0.15 µm	15 m	280 °C	S-1701-032-015-15		
MEGA-1701	0.32 mm	0.15 µm	25 m	280 °C	S-1701-032-015-25		
MEGA-1701	0.32 mm	0.15 µm	30 m	280 °C	S-1701-032-015-30		
MEGA-1701	0.32 mm	0.15 µm	50 m	280 °C	S-1701-032-015-50		
MEGA-1701	0.32 mm	0.15 µm	60 m	280 °C	S-1701-032-015-60		
MEGA-1701	0.32 mm	0.25 µm	15 m	280 °C	S-1701-032-025-15		
MEGA-1701	0.32 mm	0.25 µm	25 m	280 °C	S-1701-032-025-25		
MEGA-1701	0.32 mm	0.25 µm	30 m	280 °C	S-1701-032-025-30		
MEGA-1701	0.32 mm	0.25 µm	50 m	280 °C	S-1701-032-025-50		
MEGA-1701	0.32 mm	0.25 µm	60 m	280 °C	S-1701-032-025-60		
MEGA-1701	0.32 mm	0.32 µm	15 m	280 °C	S-1701-032-032-15		
MEGA-1701	0.32 mm	0.32 µm	25 m	280 °C	S-1701-032-032-25		
MEGA-1701	0.32 mm	0.32 µm	30 m	280 °C	S-1701-032-032-30		
MEGA-1701	0.32 mm	0.32 µm	50 m	280 °C	S-1701-032-032-50		
MEGA-1701	0.32 mm	0.32 µm	60 m	280 °C	S-1701-032-032-60		
MEGA-1701	0.32 mm	0.45 µm	15 m	280 °C	S-1701-032-045-15		
MEGA-1701	0.32 mm	0.45 µm	25 m	280 °C	S-1701-032-045-25		
MEGA-1701	0.32 mm	0.45 µm	30 m	280 °C	S-1701-032-045-30		
MEGA-1701	0.32 mm	0.45 µm	50 m	280 °C	S-1701-032-045-50		
MEGA-1701	0.32 mm	0.45 µm	60 m	280 °C	S-1701-032-045-60		



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MEGA-1701	0.32 mm	1.00 µm	15 m	270 °C	S-1701-032-100-15		
MEGA-1701	0.32 mm	1.00 µm	25 m	270 °C	S-1701-032-100-25		
MEGA-1701	0.32 mm	1.00 µm	30 m	270 °C	S-1701-032-100-30		
MEGA-1701	0.32 mm	1.00 µm	50 m	270 °C	S-1701-032-100-50		
MEGA-1701	0.32 mm	1.00 µm	60 m	270 °C	S-1701-032-100-60		
MEGA-1701	0.32 mm	1.50 µm	15 m	270 °C	S-1701-032-150-15		
MEGA-1701	0.32 mm	1.50 µm	25 m	270 °C	S-1701-032-150-25		
MEGA-1701	0.32 mm	1.50 µm	30 m	270 °C	S-1701-032-150-30		
MEGA-1701	0.32 mm	1.50 µm	50 m	270 °C	S-1701-032-150-50		
MEGA-1701	0.32 mm	1.50 µm	60 m	270 °C	S-1701-032-150-60		
MEGA-1701	0.53 mm	0.15 µm	15 m	280 °C	S-1701-053-015-15		
MEGA-1701	0.53 mm	0.15 µm	25 m	280 °C	S-1701-053-015-25		
MEGA-1701	0.53 mm	0.15 µm	30 m	280 °C	S-1701-053-015-30		
MEGA-1701	0.53 mm	0.15 µm	50 m	280 °C	S-1701-053-015-50		
MEGA-1701	0.53 mm	0.15 µm	60 m	280 °C	S-1701-053-015-60		
MEGA-1701	0.53 mm	0.25 µm	15 m	280 °C	S-1701-053-025-15		
MEGA-1701	0.53 mm	0.25 µm	25 m	280 °C	S-1701-053-025-25		
MEGA-1701	0.53 mm	0.25 µm	30 m	280 °C	S-1701-053-025-30		
MEGA-1701	0.53 mm	0.25 µm	50 m	280 °C	S-1701-053-025-50		
MEGA-1701	0.53 mm	0.25 µm	60 m	280 °C	S-1701-053-025-60		
MEGA-1701	0.53 mm	0.45 µm	15 m	280 °C	S-1701-053-045-15		
MEGA-1701	0.53 mm	0.45 µm	25 m	280 °C	S-1701-053-045-25		
MEGA-1701	0.53 mm	0.45 µm	30 m	280 °C	S-1701-053-045-30		

MEGA-1701	0.53 mm	0.45 µm	50 m	280 °C	S-1701-053-045-50		
MEGA-1701	0.53 mm	0.45 µm	60 m	280 °C	S-1701-053-045-60		
MEGA-1701	0.53 mm	1.00 µm	15 m	270 °C	S-1701-053-100-15		
MEGA-1701	0.53 mm	1.00 µm	25 m	270 °C	S-1701-053-100-25		
MEGA-1701	0.53 mm	1.00 µm	30 m	270 °C	S-1701-053-100-30		
MEGA-1701	0.53 mm	1.00 µm	50 m	270 °C	S-1701-053-100-50		
MEGA-1701	0.53 mm	1.00 µm	60 m	270 °C	S-1701-053-100-60		
MEGA-1701	0.53 mm	1.50 µm	15 m	270 °C	S-1701-053-150-15		
MEGA-1701	0.53 mm	1.50 µm	25 m	270 °C	S-1701-053-150-25		
MEGA-1701	0.53 mm	1.50 µm	30 m	270 °C	S-1701-053-150-30		
MEGA-1701	0.53 mm	1.50 µm	50 m	270 °C	S-1701-053-150-50		
MEGA-1701	0.53 mm	1.50 µm	60 m	270 °C	S-1701-053-150-60		

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Stationary Phase Characteristics

Composition	5% Phenyl, 95% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	007 TM -5, AT TM -5, BP TM -5, CP-Sil TM 8 CB, DB TM -5, HPT TM -5 OV TM -5, Rtx TM -5, SE-52, SPB TM -5, ZB TM -5
USP Classification	G27, G36, G41
EPA Methods / Normatives	EPA 611/8110, 604, 606, 607, 608/8081, 609, 612, 613, 615, 619, 622, 8015B, 8041, 8061A, 8082, 8091, 8121, 8141

Application Notes

Alkyl Naphtalens , Aloethers (EPA Method 611, 8110) , Anaesthetics , Pharmaceuticals , Halogenated Hydrocarbons (Metodo EPA 612), Organochlorinated Pesticides (Metodo EPA 608, 8081)

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-5	0.25 mm	0.15 µm	15 m	350 °C	S-5-025-015-15	
MEGA-5	0.25 mm	0.15 µm	25 m	350 °C	S-5-025-015-25	
MEGA-5	0.25 mm	0.15 µm	30 m	350 °C	S-5-025-015-30	
MEGA-5	0.25 mm	0.15 µm	50 m	350 °C	S-5-025-015-50	
MEGA-5	0.25 mm	0.15 µm	60 m	350 °C	S-5-025-015-60	
MEGA-5	0.25 mm	0.25 µm	15 m	350 °C	S-5-025-025-15	
MEGA-5	0.25 mm	0.25 µm	25 m	350 °C	S-5-025-025-25	
MEGA-5	0.25 mm	0.25 µm	30 m	350 °C	S-5-025-025-30	
MEGA-5	0.25 mm	0.25 µm	50 m	350 °C	S-5-025-025-50	
MEGA-5	0.25 mm	0.25 µm	60 m	350 °C	S-5-025-025-60	
MEGA-5	0.25 mm	0.45 µm	15 m	320 °C	S-5-025-045-15	
MEGA-5	0.25 mm	0.45 µm	25 m	320 °C	S-5-025-045-25	
MEGA-5	0.25 mm	0.45 µm	30 m	320 °C	S-5-025-045-30	
MEGA-5	0.25 mm	0.45 µm	50 m	320 °C	S-5-025-045-50	
MEGA-5	0.25 mm	0.45 µm	60 m	320 °C	S-5-025-045-60	
MEGA-5	0.25 mm	1.00 µm	15 m	300 °C	S-5-025-100-15	
MEGA-5	0.25 mm	1.00 µm	25 m	300 °C	S-5-025-100-25	
MEGA-5	0.25 mm	1.00 µm	30 m	300 °C	S-5-025-100-30	
MEGA-5	0.25 mm	1.00 µm	50 m	300 °C	S-5-025-100-50	
MEGA-5	0.25 mm	1.00 µm	60 m	300 °C	S-5-025-100-60	
MEGA-5	0.25 mm	1.50 µm	15 m	300 °C	S-5-025-150-15	
MEGA-5	0.25 mm	1.50 µm	25 m	300 °C	S-5-025-150-25	



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MEGA-5	0.25 mm	1.50 µm	30 m	300 °C	S-5-025-150-30		
MEGA-5	0.25 mm	1.50 µm	50 m	300 °C	S-5-025-150-50		
MEGA-5	0.25 mm	1.50 µm	60 m	300 °C	S-5-025-150-60		
MEGA-5	0.32 mm	0.15 µm	15 m	350 °C	S-5-032-015-15		
MEGA-5	0.32 mm	0.15 µm	25 m	350 °C	S-5-032-015-25		
MEGA-5	0.32 mm	0.15 µm	30 m	350 °C	S-5-032-015-30		
MEGA-5	0.32 mm	0.15 µm	50 m	350 °C	S-5-032-015-50		
MEGA-5	0.32 mm	0.15 µm	60 m	350 °C	S-5-032-015-60		
MEGA-5	0.32 mm	0.25 µm	15 m	350 °C	S-5-032-025-15		
MEGA-5	0.32 mm	0.25 µm	25 m	350 °C	S-5-032-025-25		
MEGA-5	0.32 mm	0.25 µm	30 m	350 °C	S-5-032-025-30		
MEGA-5	0.32 mm	0.25 µm	50 m	350 °C	S-5-032-025-50		
MEGA-5	0.32 mm	0.25 µm	60 m	350 °C	S-5-032-025-60		
MEGA-5	0.32 mm	0.32 µm	15 m	350 °C	S-5-032-032-15		
MEGA-5	0.32 mm	0.32 µm	25 m	350 °C	S-5-032-032-25		
MEGA-5	0.32 mm	0.32 µm	30 m	350 °C	S-5-032-032-30		
MEGA-5	0.32 mm	0.32 µm	50 m	350 °C	S-5-032-032-50		
MEGA-5	0.32 mm	0.32 µm	60 m	350 °C	S-5-032-032-60		
MEGA-5	0.32 mm	0.45 µm	15 m	320 °C	S-5-032-045-15		
MEGA-5	0.32 mm	0.45 µm	25 m	320 °C	S-5-032-045-25		
MEGA-5	0.32 mm	0.45 µm	30 m	320 °C	S-5-032-045-30		
MEGA-5	0.32 mm	0.45 µm	50 m	320 °C	S-5-032-045-50		
MEGA-5	0.32 mm	0.45 µm	60 m	320 °C	S-5-032-045-60		



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MEGA-5	0.32 mm	1.00 µm	15 m	300 °C	S-5-032-100-15		
MEGA-5	0.32 mm	1.00 µm	25 m	300 °C	S-5-032-100-25		
MEGA-5	0.32 mm	1.00 µm	30 m	300 °C	S-5-032-100-30		
MEGA-5	0.32 mm	1.00 µm	50 m	300 °C	S-5-032-100-50		
MEGA-5	0.32 mm	1.00 µm	60 m	300 °C	S-5-032-100-60		
MEGA-5	0.32 mm	1.50 µm	15 m	300 °C	S-5-032-150-15		
MEGA-5	0.32 mm	1.50 µm	25 m	300 °C	S-5-032-150-25		
MEGA-5	0.32 mm	1.50 µm	30 m	300 °C	S-5-032-150-30		
MEGA-5	0.32 mm	1.50 µm	50 m	300 °C	S-5-032-150-50		
MEGA-5	0.32 mm	1.50 µm	60 m	300 °C	S-5-032-150-60		
MEGA-5	0.32 mm	3.00 µm	15 m	300 °C	S-5-032-300-15		
MEGA-5	0.32 mm	3.00 µm	25 m	300 °C	S-5-032-300-25		
MEGA-5	0.32 mm	3.00 µm	30 m	300 °C	S-5-032-300-30		
MEGA-5	0.32 mm	3.00 µm	50 m	300 °C	S-5-032-300-50		
MEGA-5	0.32 mm	3.00 µm	60 m	300 °C	S-5-032-300-60		
MEGA-5	0.32 mm	5.00 µm	15 m	300 °C	S-5-032-500-15		
MEGA-5	0.32 mm	5.00 µm	25 m	300 °C	S-5-032-500-25		
MEGA-5	0.32 mm	5.00 µm	30 m	300 °C	S-5-032-500-30		
MEGA-5	0.32 mm	5.00 µm	50 m	300 °C	S-5-032-500-50		
MEGA-5	0.32 mm	5.00 µm	60 m	300 °C	S-5-032-500-60		
MEGA-5	0.53 mm	0.15 µm	15 m	350 °C	S-5-053-015-15		
MEGA-5	0.53 mm	0.15 µm	25 m	350 °C	S-5-053-015-25		
MEGA-5	0.53 mm	0.15 µm	30 m	350 °C	S-5-053-015-30		



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MEGA-5	0.53 mm	0.15 µm	50 m	350 °C	S-5-053-015-50		
MEGA-5	0.53 mm	0.15 µm	60 m	350 °C	S-5-053-015-60		
MEGA-5	0.53 mm	0.25 µm	15 m	350 °C	S-5-053-025-15		
MEGA-5	0.53 mm	0.25 µm	25 m	350 °C	S-5-053-025-25		
MEGA-5	0.53 mm	0.25 µm	30 m	350 °C	S-5-053-025-30		
MEGA-5	0.53 mm	0.25 µm	50 m	350 °C	S-5-053-025-50		
MEGA-5	0.53 mm	0.25 µm	60 m	350 °C	S-5-053-025-60		
MEGA-5	0.53 mm	0.45 µm	15 m	320 °C	S-5-053-045-15		
MEGA-5	0.53 mm	0.45 µm	25 m	320 °C	S-5-053-045-25		
MEGA-5	0.53 mm	0.45 µm	30 m	320 °C	S-5-053-045-30		
MEGA-5	0.53 mm	0.45 µm	50 m	320 °C	S-5-053-045-50		
MEGA-5	0.53 mm	0.45 µm	60 m	320 °C	S-5-053-045-60		
MEGA-5	0.53 mm	1.00 µm	15 m	300 °C	S-5-053-100-15		
MEGA-5	0.53 mm	1.00 µm	25 m	300 °C	S-5-053-100-25		
MEGA-5	0.53 mm	1.00 µm	30 m	300 °C	S-5-053-100-30		
MEGA-5	0.53 mm	1.00 µm	50 m	300 °C	S-5-053-100-50		
MEGA-5	0.53 mm	1.00 µm	60 m	300 °C	S-5-053-100-60		
MEGA-5	0.53 mm	1.50 µm	15 m	300 °C	S-5-053-150-15		
MEGA-5	0.53 mm	1.50 µm	25 m	300 °C	S-5-053-150-25		
MEGA-5	0.53 mm	1.50 µm	30 m	300 °C	S-5-053-150-30		
MEGA-5	0.53 mm	1.50 µm	50 m	300 °C	S-5-053-150-50		
MEGA-5	0.53 mm	1.50 µm	60 m	300 °C	S-5-053-150-60		
MEGA-5	0.53 mm	3.00 µm	15 m	300 °C	S-5-053-300-15		



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MEGA-5	0.53 mm	3.00 µm	25 m	300 °C	S-5-053-300-25		
MEGA-5	0.53 mm	3.00 µm	30 m	300 °C	S-5-053-300-30		
MEGA-5	0.53 mm	3.00 µm	50 m	300 °C	S-5-053-300-50		
MEGA-5	0.53 mm	3.00 µm	60 m	300 °C	S-5-053-300-60		
MEGA-5	0.53 mm	5.00 µm	15 m	300 °C	S-5-053-500-15		
MEGA-5	0.53 mm	5.00 µm	25 m	300 °C	S-5-053-500-25		
MEGA-5	0.53 mm	5.00 µm	30 m	300 °C	S-5-053-500-30		
MEGA-5	0.53 mm	5.00 µm	50 m	300 °C	S-5-053-500-50		
MEGA-5	0.53 mm	5.00 µm	60 m	300 °C	S-5-053-500-60		

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» STANDARD » MEGA-SE54

MEGA-SE54



Standard
 conventional GC columns

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Stationary Phase Characteristics

Composition	5% Phenyl, 1% Vinyl, 94% Methyl Polysiloxane
Polarity	Low polarity
Crossbond	Yes
Equivalent to	SE-54
USP Classification	G6

Application Notes

AROCOLOR , Sterols in Olive Oil

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
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MEGA-SE54	0.25 mm	0.15 µm	15 m	350 °C	S-SE54-025-015-15	
MEGA-SE54	0.25 mm	0.15 µm	25 m	350 °C	S-SE54-025-015-25	
MEGA-SE54	0.25 mm	0.15 µm	30 m	350 °C	S-SE54-025-015-30	
MEGA-SE54	0.25 mm	0.15 µm	50 m	350 °C	S-SE54-025-015-50	
MEGA-SE54	0.25 mm	0.15 µm	60 m	350 °C	S-SE54-025-015-60	
MEGA-SE54	0.25 mm	0.25 µm	15 m	350 °C	S-SE54-025-025-15	
MEGA-SE54	0.25 mm	0.25 µm	25 m	350 °C	S-SE54-025-025-25	
MEGA-SE54	0.25 mm	0.25 µm	30 m	350 °C	S-SE54-025-025-30	



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MEGA-SE54	0.25 mm	0.25 µm	50 m	350 °C	S-SE54-025-025-50		
MEGA-SE54	0.25 mm	0.25 µm	60 m	350 °C	S-SE54-025-025-60		
MEGA-SE54	0.25 mm	0.45 µm	15 m	320 °C	S-SE54-025-045-15		
MEGA-SE54	0.25 mm	0.45 µm	25 m	320 °C	S-SE54-025-045-25		
MEGA-SE54	0.25 mm	0.45 µm	30 m	320 °C	S-SE54-025-045-30		
MEGA-SE54	0.25 mm	0.45 µm	50 m	320 °C	S-SE54-025-045-50		
MEGA-SE54	0.25 mm	0.45 µm	60 m	320 °C	S-SE54-025-045-60		
MEGA-SE54	0.25 mm	1.00 µm	15 m	300 °C	S-SE54-025-100-15		
MEGA-SE54	0.25 mm	1.00 µm	25 m	300 °C	S-SE54-025-100-25		
MEGA-SE54	0.25 mm	1.00 µm	30 m	300 °C	S-SE54-025-100-30		
MEGA-SE54	0.25 mm	1.00 µm	50 m	300 °C	S-SE54-025-100-50		
MEGA-SE54	0.25 mm	1.00 µm	60 m	300 °C	S-SE54-025-100-60		
MEGA-SE54	0.25 mm	1.50 µm	15 m	300 °C	S-SE54-025-150-15		
MEGA-SE54	0.25 mm	1.50 µm	25 m	300 °C	S-SE54-025-150-25		
MEGA-SE54	0.25 mm	1.50 µm	30 m	300 °C	S-SE54-025-150-30		
MEGA-SE54	0.25 mm	1.50 µm	50 m	300 °C	S-SE54-025-150-50		
MEGA-SE54	0.25 mm	1.50 µm	60 m	300 °C	S-SE54-025-150-60		
MEGA-SE54	0.32 mm	0.15 µm	15 m	350 °C	S-SE54-032-015-15		
MEGA-SE54	0.32 mm	0.15 µm	25 m	350 °C	S-SE54-032-015-25		
MEGA-SE54	0.32 mm	0.15 µm	30 m	350 °C	S-SE54-032-015-30		
MEGA-SE54	0.32 mm	0.15 µm	50 m	350 °C	S-SE54-032-015-50		
MEGA-SE54	0.32 mm	0.15 µm	60 m	350 °C	S-SE54-032-015-60		
MEGA-SE54	0.32 mm	0.25 µm	15 m	350 °C	S-SE54-032-025-15		



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MEGA-SE54	0.32 mm	0.25 µm	25 m	350 °C	S-SE54-032-025-25		
MEGA-SE54	0.32 mm	0.25 µm	30 m	350 °C	S-SE54-032-025-30		
MEGA-SE54	0.32 mm	0.25 µm	50 m	350 °C	S-SE54-032-025-50		
MEGA-SE54	0.32 mm	0.25 µm	60 m	350 °C	S-SE54-032-025-60		
MEGA-SE54	0.32 mm	0.32 µm	15 m	340 °C	S-SE54-032-032-15		
MEGA-SE54	0.32 mm	0.32 µm	25 m	340 °C	S-SE54-032-032-25		
MEGA-SE54	0.32 mm	0.32 µm	30 m	340 °C	S-SE54-032-032-30		
MEGA-SE54	0.32 mm	0.32 µm	50 m	340 °C	S-SE54-032-032-50		
MEGA-SE54	0.32 mm	0.32 µm	60 m	340 °C	S-SE54-032-032-60		
MEGA-SE54	0.32 mm	0.45 µm	15 m	320 °C	S-SE54-032-045-15		
MEGA-SE54	0.32 mm	0.45 µm	25 m	320 °C	S-SE54-032-045-25		
MEGA-SE54	0.32 mm	0.45 µm	30 m	320 °C	S-SE54-032-045-30		
MEGA-SE54	0.32 mm	0.45 µm	50 m	320 °C	S-SE54-032-045-50		
MEGA-SE54	0.32 mm	0.45 µm	60 m	320 °C	S-SE54-032-045-60		
MEGA-SE54	0.32 mm	1.00 µm	15 m	300 °C	S-SE54-032-100-15		
MEGA-SE54	0.32 mm	1.00 µm	25 m	300 °C	S-SE54-032-100-25		
MEGA-SE54	0.32 mm	1.00 µm	30 m	300 °C	S-SE54-032-100-30		
MEGA-SE54	0.32 mm	1.00 µm	50 m	300 °C	S-SE54-032-100-50		
MEGA-SE54	0.32 mm	1.00 µm	60 m	300 °C	S-SE54-032-100-60		
MEGA-SE54	0.32 mm	1.50 µm	15 m	300 °C	S-SE54-032-150-15		
MEGA-SE54	0.32 mm	1.50 µm	25 m	300 °C	S-SE54-032-150-25		
MEGA-SE54	0.32 mm	1.50 µm	30 m	300 °C	S-SE54-032-150-30		
MEGA-SE54	0.32 mm	1.50 µm	50 m	300 °C	S-SE54-032-150-50		



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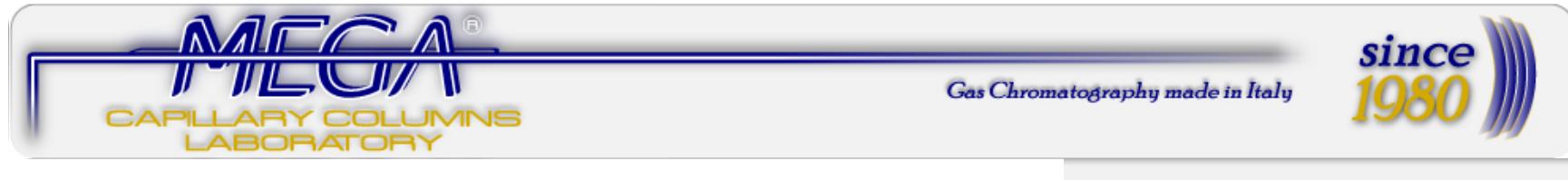
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MEGA-SE54	0.32 mm	1.50 µm	60 m	300 °C	S-SE54-032-150-60		
MEGA-SE54	0.32 mm	3.00 µm	15 m	300 °C	S-SE54-032-300-15		
MEGA-SE54	0.32 mm	3.00 µm	25 m	300 °C	S-SE54-032-300-25		
MEGA-SE54	0.32 mm	3.00 µm	30 m	300 °C	S-SE54-032-300-30		
MEGA-SE54	0.32 mm	3.00 µm	50 m	300 °C	S-SE54-032-300-50		
MEGA-SE54	0.32 mm	3.00 µm	60 m	300 °C	S-SE54-032-300-60		
MEGA-SE54	0.32 mm	5.00 µm	15 m	300 °C	S-SE54-032-500-15		
MEGA-SE54	0.32 mm	5.00 µm	25 m	300 °C	S-SE54-032-500-25		
MEGA-SE54	0.32 mm	5.00 µm	30 m	300 °C	S-SE54-032-500-30		
MEGA-SE54	0.32 mm	5.00 µm	50 m	300 °C	S-SE54-032-500-50		
MEGA-SE54	0.32 mm	5.00 µm	60 m	300 °C	S-SE54-032-500-60		
MEGA-SE54	0.53 mm	0.15 µm	15 m	350 °C	S-SE54-053-015-15		
MEGA-SE54	0.53 mm	0.15 µm	25 m	350 °C	S-SE54-053-015-25		
MEGA-SE54	0.53 mm	0.15 µm	30 m	350 °C	S-SE54-053-015-30		
MEGA-SE54	0.53 mm	0.15 µm	50 m	350 °C	S-SE54-053-015-50		
MEGA-SE54	0.53 mm	0.15 µm	60 m	350 °C	S-SE54-053-015-60		
MEGA-SE54	0.53 mm	0.25 µm	15 m	350 °C	S-SE54-053-025-15		
MEGA-SE54	0.53 mm	0.25 µm	25 m	350 °C	S-SE54-053-025-25		
MEGA-SE54	0.53 mm	0.25 µm	30 m	350 °C	S-SE54-053-025-30		
MEGA-SE54	0.53 mm	0.25 µm	50 m	350 °C	S-SE54-053-025-50		
MEGA-SE54	0.53 mm	0.25 µm	60 m	350 °C	S-SE54-053-025-60		
MEGA-SE54	0.53 mm	0.45 µm	15 m	320 °C	S-SE54-053-045-15		
MEGA-SE54	0.53 mm	0.45 µm	25 m	320 °C	S-SE54-053-045-25		

MEGA-SE54	0.53 mm	0.45 µm	30 m	320 °C	S-SE54-053-045-30			
MEGA-SE54	0.53 mm	0.45 µm	50 m	320 °C	S-SE54-053-045-50			
MEGA-SE54	0.53 mm	0.45 µm	60 m	320 °C	S-SE54-053-045-60			
MEGA-SE54	0.53 mm	1.00 µm	15 m	300 °C	S-SE54-053-100-15			
MEGA-SE54	0.53 mm	1.00 µm	25 m	300 °C	S-SE54-053-100-25			
MEGA-SE54	0.53 mm	1.00 µm	30 m	300 °C	S-SE54-053-100-30			
MEGA-SE54	0.53 mm	1.00 µm	50 m	300 °C	S-SE54-053-100-50			
MEGA-SE54	0.53 mm	1.00 µm	60 m	300 °C	S-SE54-053-100-60			
MEGA-SE54	0.53 mm	1.50 µm	15 m	300 °C	S-SE54-053-150-15			
MEGA-SE54	0.53 mm	1.50 µm	25 m	300 °C	S-SE54-053-150-25			
MEGA-SE54	0.53 mm	1.50 µm	30 m	300 °C	S-SE54-053-150-30			
MEGA-SE54	0.53 mm	1.50 µm	50 m	300 °C	S-SE54-053-150-50			
MEGA-SE54	0.53 mm	1.50 µm	60 m	300 °C	S-SE54-053-150-60			
MEGA-SE54	0.53 mm	3.00 µm	15 m	300 °C	S-SE54-053-300-15			
MEGA-SE54	0.53 mm	3.00 µm	25 m	300 °C	S-SE54-053-300-25			
MEGA-SE54	0.53 mm	3.00 µm	30 m	300 °C	S-SE54-053-300-30			
MEGA-SE54	0.53 mm	3.00 µm	50 m	300 °C	S-SE54-053-300-50			
MEGA-SE54	0.53 mm	3.00 µm	60 m	300 °C	S-SE54-053-300-60			
MEGA-SE54	0.53 mm	5.00 µm	15 m	300 °C	S-SE54-053-500-15			
MEGA-SE54	0.53 mm	5.00 µm	25 m	300 °C	S-SE54-053-500-25			
MEGA-SE54	0.53 mm	5.00 µm	30 m	300 °C	S-SE54-053-500-30			
MEGA-SE54	0.53 mm	5.00 µm	50 m	300 °C	S-SE54-053-500-50			
MEGA-SE54	0.53 mm	5.00 µm	60 m	300 °C	S-SE54-053-500-60			



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MEGA-WAX

Stationary Phase Specifications

Composition	Polyethyleneglycol (PEG)
Polarity	High polarity
Crossbond	Yes
Equivalent to	007 TM -CW, AT TM -Wax, BP TM -20, CP TM -Wax 52 CB, DB TM -Wax, HP TM -Wax, OmegaWax TM , Rtx TM -Wax, ZB TM -Wax
USP Classification	G14, G15, G16, G20, G39, G47, USP 467 (OVIs)
EPA Methods / Normatives	EPA 602, 603, 619, 8121

Application Notes

Aromatics (EPA Method 602), Dimethylanilines, Fames, Fames C6-C24, N-nitrosoamines, Triazines (EPA Method 619)

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-WAX	0.25 mm	0.15 µm	15 m	260 °C	S-WAX-025-015-15	
MEGA-WAX	0.25 mm	0.15 µm	25 m	260 °C	S-WAX-025-015-25	
MEGA-WAX	0.25 mm	0.15 µm	30 m	260 °C	S-WAX-025-015-30	
MEGA-WAX	0.25 mm	0.15 µm	50 m	260 °C	S-WAX-025-015-50	
MEGA-WAX	0.25 mm	0.15 µm	60 m	260 °C	S-WAX-025-015-60	



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MEGA-WAX	0.25 mm	0.25 µm	15 m	260 °C	S-WAX-025-025-15
MEGA-WAX	0.25 mm	0.25 µm	25 m	260 °C	S-WAX-025-025-25
MEGA-WAX	0.25 mm	0.25 µm	30 m	260 °C	S-WAX-025-025-30
MEGA-WAX	0.25 mm	0.25 µm	50 m	260 °C	S-WAX-025-025-50
MEGA-WAX	0.25 mm	0.25 µm	60 m	260 °C	S-WAX-025-025-60
MEGA-WAX	0.25 mm	0.45 µm	15 m	260 °C	S-WAX-025-045-15
MEGA-WAX	0.25 mm	0.45 µm	25 m	260 °C	S-WAX-025-045-25
MEGA-WAX	0.25 mm	0.45 µm	30 m	260 °C	S-WAX-025-045-30
MEGA-WAX	0.25 mm	0.45 µm	50 m	260 °C	S-WAX-025-045-50
MEGA-WAX	0.25 mm	0.45 µm	60 m	260 °C	S-WAX-025-045-60
MEGA-WAX	0.25 mm	1.00 µm	15 m	260 °C	S-WAX-025-100-15
MEGA-WAX	0.25 mm	1.00 µm	25 m	260 °C	S-WAX-025-100-25
MEGA-WAX	0.25 mm	1.00 µm	30 m	260 °C	S-WAX-025-100-30
MEGA-WAX	0.25 mm	1.00 µm	50 m	260 °C	S-WAX-025-100-50
MEGA-WAX	0.25 mm	1.00 µm	60 m	260 °C	S-WAX-025-100-60
MEGA-WAX	0.32 mm	0.15 µm	15 m	260 °C	S-WAX-032-015-15
MEGA-WAX	0.32 mm	0.15 µm	25 m	260 °C	S-WAX-032-015-25
MEGA-WAX	0.32 mm	0.15 µm	30 m	260 °C	S-WAX-032-015-30
MEGA-WAX	0.32 mm	0.15 µm	50 m	260 °C	S-WAX-032-015-50
MEGA-WAX	0.32 mm	0.15 µm	60 m	260 °C	S-WAX-032-015-60
MEGA-WAX	0.32 mm	0.25 µm	15 m	260 °C	S-WAX-032-025-15
MEGA-WAX	0.32 mm	0.25 µm	25 m	260 °C	S-WAX-032-025-25
MEGA-WAX	0.32 mm	0.25 µm	30 m	260 °C	S-WAX-032-025-30



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MEGA-WAX	0.32 mm	0.25 µm	50 m	260 °C	S-WAX-032-025-50		
MEGA-WAX	0.32 mm	0.25 µm	60 m	260 °C	S-WAX-032-025-60		
MEGA-WAX	0.32 mm	0.32 µm	15 m	260 °C	S-WAX-032-032-15		
MEGA-WAX	0.32 mm	0.32 µm	25 m	260 °C	S-WAX-032-032-25		
MEGA-WAX	0.32 mm	0.32 µm	30 m	260 °C	S-WAX-032-032-30		
MEGA-WAX	0.32 mm	0.32 µm	50 m	260 °C	S-WAX-032-032-50		
MEGA-WAX	0.32 mm	0.32 µm	60 m	260 °C	S-WAX-032-032-60		
MEGA-WAX	0.32 mm	0.45 µm	15 m	260 °C	S-WAX-032-045-15		
MEGA-WAX	0.32 mm	0.45 µm	25 m	260 °C	S-WAX-032-045-25		
MEGA-WAX	0.32 mm	0.45 µm	30 m	260 °C	S-WAX-032-045-30		
MEGA-WAX	0.32 mm	0.45 µm	50 m	260 °C	S-WAX-032-045-50		
MEGA-WAX	0.32 mm	0.45 µm	60 m	260 °C	S-WAX-032-045-60		
MEGA-WAX	0.32 mm	1.00 µm	15 m	260 °C	S-WAX-032-100-15		
MEGA-WAX	0.32 mm	1.00 µm	25 m	260 °C	S-WAX-032-100-25		
MEGA-WAX	0.32 mm	1.00 µm	30 m	260 °C	S-WAX-032-100-30		
MEGA-WAX	0.32 mm	1.00 µm	50 m	260 °C	S-WAX-032-100-50		
MEGA-WAX	0.32 mm	1.00 µm	60 m	260 °C	S-WAX-032-100-60		
MEGA-WAX	0.53 mm	0.15 µm	15 m	260 °C	S-WAX-053-015-15		
MEGA-WAX	0.53 mm	0.15 µm	25 m	260 °C	S-WAX-053-015-25		
MEGA-WAX	0.53 mm	0.15 µm	30 m	260 °C	S-WAX-053-015-30		
MEGA-WAX	0.53 mm	0.15 µm	50 m	260 °C	S-WAX-053-015-50		
MEGA-WAX	0.53 mm	0.15 µm	60 m	260 °C	S-WAX-053-015-60		
MEGA-WAX	0.53 mm	0.25 µm	15 m	260 °C	S-WAX-053-025-15		



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MEGA-WAX	0.53 mm	0.25 µm	25 m	260 °C	S-WAX-053-025-25		
MEGA-WAX	0.53 mm	0.25 µm	30 m	260 °C	S-WAX-053-025-30		
MEGA-WAX	0.53 mm	0.25 µm	50 m	260 °C	S-WAX-053-025-50		
MEGA-WAX	0.53 mm	0.25 µm	60 m	260 °C	S-WAX-053-025-60		
MEGA-WAX	0.53 mm	0.45 µm	15 m	260 °C	S-WAX-053-045-15		
MEGA-WAX	0.53 mm	0.45 µm	25 m	260 °C	S-WAX-053-045-25		
MEGA-WAX	0.53 mm	0.45 µm	30 m	260 °C	S-WAX-053-045-30		
MEGA-WAX	0.53 mm	0.45 µm	50 m	260 °C	S-WAX-053-045-50		
MEGA-WAX	0.53 mm	0.45 µm	60 m	260 °C	S-WAX-053-045-60		
MEGA-WAX	0.53 mm	1.00 µm	15 m	260 °C	S-WAX-053-100-15		
MEGA-WAX	0.53 mm	1.00 µm	25 m	260 °C	S-WAX-053-100-25		
MEGA-WAX	0.53 mm	1.00 µm	30 m	260 °C	S-WAX-053-100-30		
MEGA-WAX	0.53 mm	1.00 µm	50 m	260 °C	S-WAX-053-100-50		
MEGA-WAX	0.53 mm	1.00 µm	60 m	260 °C	S-WAX-053-100-60		

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Fused Silica Capillary Columns → MEGA-10 FAMEs



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MEGA-10 FAMEs

Stationary Phase Characteristics

Composition	100% Cyanopropyl Polysiloxane
Polarity	High polarity
Crossbond	Bonded
Equivalent to	AT TM -Silar, BPX TM -70, CP-Sil TM 88, HPT TM -88, Rtx TM -2330, SPT TM -2330, SPT TM -2331, SPT TM - 2560, SPT TM -2380
USP Classification	G5, G8, G48

Application Notes

FAMEs in Olive Oil, FAMEs Mix (cis-trans)

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-10	0.25 mm	0.25 µm	15 m	260 °C	C-10-025-025-15	
MEGA-10	0.25 mm	0.25 µm	25 m	260 °C	C-10-025-025-25	
MEGA-10	0.25 mm	0.25 µm	30 m	260 °C	C-10-025-025-30	
MEGA-10	0.25 mm	0.25 µm	50 m	260 °C	C-10-025-025-50	
MEGA-10	0.25 mm	0.25 µm	60 m	260 °C	C-10-025-025-60	
MEGA-10	0.32 mm	0.25 µm	15 m	260 °C	C-10-032-025-15	
MEGA-10	0.32 mm	0.25 µm	25 m	260 °C	C-10-032-025-25	

MEGA-10	0.32 mm	0.25 µm	30 m	260 °C	C-10-032-025-30	
MEGA-10	0.32 mm	0.25 µm	50 m	260 °C	C-10-032-025-50	
MEGA-10	0.32 mm	0.25 µm	60 m	260 °C	C-10-032-025-60	
MEGA-10	0.53 mm	0.25 µm	15 m	260 °C	C-10-053-025-15	
MEGA-10	0.53 mm	0.25 µm	25 m	260 °C	C-10-053-025-25	
MEGA-10	0.53 mm	0.25 µm	30 m	260 °C	C-10-053-025-30	
MEGA-10	0.53 mm	0.25 µm	50 m	260 °C	C-10-053-025-50	
MEGA-10	0.53 mm	0.25 µm	60 m	260 °C	C-10-053-025-60	

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columns

FAST-GC

mega 2D
columns

Fused Silica Capillary Columns → MEGA-101



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MEGA-101

Stationary Phase Characteristics

Composition	100% Polydimethylsiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	DC TM -200, HPTM-101, SP TM -2100

0.15mm, 0.18mm, 0.20mm IDs also available! We offer the most complete range of sizes and stationary phases. Ask us for a completely custom solution to fully personalize your column for your particular analytical problem!

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-101	0.25 mm	0.15 µm	15 m	350 °C	C-101-025-015-15	
MEGA-101	0.25 mm	0.15 µm	25 m	350 °C	C-101-025-015-25	
MEGA-101	0.25 mm	0.15 µm	30 m	350 °C	C-101-025-015-30	
MEGA-101	0.25 mm	0.15 µm	50 m	350 °C	C-101-025-015-50	
MEGA-101	0.25 mm	0.15 µm	60 m	350 °C	C-101-025-015-60	
MEGA-101	0.25 mm	0.25 µm	15 m	340 °C	C-101-025-025-15	
MEGA-101	0.25 mm	0.25 µm	25 m	340 °C	C-101-025-025-25	
MEGA-101	0.25 mm	0.25 µm	30 m	340 °C	C-101-025-025-30	

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MEGA-101	0.25 mm	0.25 µm	50 m	340 °C	C-101-025-025-50		
MEGA-101	0.25 mm	0.25 µm	60 m	340 °C	C-101-025-025-60		
MEGA-101	0.25 mm	0.45 µm	15 m	320 °C	C-101-025-045-15		
MEGA-101	0.25 mm	0.45 µm	25 m	320 °C	C-101-025-045-25		
MEGA-101	0.25 mm	0.45 µm	30 m	320 °C	C-101-025-045-30		
MEGA-101	0.25 mm	0.45 µm	50 m	320 °C	C-101-025-045-50		
MEGA-101	0.25 mm	0.45 µm	60 m	320 °C	C-101-025-045-60		
MEGA-101	0.25 mm	1.00 µm	15 m	300 °C	C-101-025-100-15		
MEGA-101	0.25 mm	1.00 µm	25 m	300 °C	C-101-025-100-25		
MEGA-101	0.25 mm	1.00 µm	30 m	300 °C	C-101-025-100-30		
MEGA-101	0.25 mm	1.00 µm	50 m	300 °C	C-101-025-100-50		
MEGA-101	0.25 mm	1.00 µm	60 m	300 °C	C-101-025-100-60		
MEGA-101	0.25 mm	1.50 µm	15 m	300 °C	C-101-025-150-15		
MEGA-101	0.25 mm	1.50 µm	25 m	300 °C	C-101-025-150-25		
MEGA-101	0.25 mm	1.50 µm	30 m	300 °C	C-101-025-150-30		
MEGA-101	0.25 mm	1.50 µm	50 m	300 °C	C-101-025-150-50		
MEGA-101	0.25 mm	1.50 µm	60 m	300 °C	C-101-025-150-60		
MEGA-101	0.32 mm	0.15 µm	15 m	350 °C	C-101-032-015-15		
MEGA-101	0.32 mm	0.15 µm	25 m	350 °C	C-101-032-015-25		
MEGA-101	0.32 mm	0.15 µm	30 m	350 °C	C-101-032-015-30		
MEGA-101	0.32 mm	0.15 µm	50 m	350 °C	C-101-032-015-50		
MEGA-101	0.32 mm	0.15 µm	60 m	350 °C	C-101-032-015-60		
MEGA-101	0.32 mm	0.25 µm	15 m	350 °C	C-101-032-025-15		

MEGA-101	0.32 mm	0.25 µm	25 m	350 °C	C-101-032-025-25		
MEGA-101	0.32 mm	0.25 µm	30 m	350 °C	C-101-032-025-30		
MEGA-101	0.32 mm	0.25 µm	50 m	350 °C	C-101-032-025-50		
MEGA-101	0.32 mm	0.25 µm	60 m	350 °C	C-101-032-025-60		
MEGA-101	0.32 mm	0.32 µm	15 m	340 °C	C-101-032-032-15		
MEGA-101	0.32 mm	0.32 µm	25 m	340 °C	C-101-032-032-25		
MEGA-101	0.32 mm	0.32 µm	30 m	340 °C	C-101-032-032-30		
MEGA-101	0.32 mm	0.32 µm	50 m	340 °C	C-101-032-032-50		
MEGA-101	0.32 mm	0.32 µm	60 m	340 °C	C-101-032-032-60		
MEGA-101	0.32 mm	0.45 µm	15 m	320 °C	C-101-032-045-15		
MEGA-101	0.32 mm	0.45 µm	25 m	320 °C	C-101-032-045-25		
MEGA-101	0.32 mm	0.45 µm	30 m	320 °C	C-101-032-045-30		
MEGA-101	0.32 mm	0.45 µm	50 m	320 °C	C-101-032-045-50		
MEGA-101	0.32 mm	0.45 µm	60 m	320 °C	C-101-032-045-60		
MEGA-101	0.32 mm	1.00 µm	15 m	300 °C	C-101-032-100-15		
MEGA-101	0.32 mm	1.00 µm	25 m	300 °C	C-101-032-100-25		
MEGA-101	0.32 mm	1.00 µm	30 m	300 °C	C-101-032-100-30		
MEGA-101	0.32 mm	1.00 µm	50 m	300 °C	C-101-032-100-50		
MEGA-101	0.32 mm	1.00 µm	60 m	300 °C	C-101-032-100-60		
MEGA-101	0.32 mm	1.50 µm	15 m	300 °C	C-101-032-150-15		
MEGA-101	0.32 mm	1.50 µm	25 m	300 °C	C-101-032-150-25		
MEGA-101	0.32 mm	1.50 µm	30 m	300 °C	C-101-032-150-30		
MEGA-101	0.32 mm	1.50 µm	50 m	300 °C	C-101-032-150-50		

MEGA-101	0.32 mm	1.50 µm	60 m	300 °C	C-101-032-150-60		
MEGA-101	0.53 mm	0.15 µm	15 m	350 °C	C-101-053-015-15		
MEGA-101	0.53 mm	0.15 µm	25 m	350 °C	C-101-053-015-25		
MEGA-101	0.53 mm	0.15 µm	30 m	350 °C	C-101-053-015-30		
MEGA-101	0.53 mm	0.15 µm	50 m	350 °C	C-101-053-015-50		
MEGA-101	0.53 mm	0.15 µm	60 m	350 °C	C-101-053-015-60		
MEGA-101	0.53 mm	0.25 µm	15 m	350 °C	C-101-053-025-15		
MEGA-101	0.53 mm	0.25 µm	25 m	350 °C	C-101-053-025-25		
MEGA-101	0.53 mm	0.25 µm	30 m	350 °C	C-101-053-025-30		
MEGA-101	0.53 mm	0.25 µm	50 m	350 °C	C-101-053-025-50		
MEGA-101	0.53 mm	0.25 µm	60 m	350 °C	C-101-053-025-60		
MEGA-101	0.53 mm	0.45 µm	15 m	320 °C	C-101-053-045-15		
MEGA-101	0.53 mm	0.45 µm	25 m	320 °C	C-101-053-045-25		
MEGA-101	0.53 mm	0.45 µm	30 m	320 °C	C-101-053-045-30		
MEGA-101	0.53 mm	0.45 µm	50 m	320 °C	C-101-053-045-50		
MEGA-101	0.53 mm	0.45 µm	60 m	320 °C	C-101-053-045-60		
MEGA-101	0.53 mm	1.00 µm	15 m	300 °C	C-101-053-100-15		
MEGA-101	0.53 mm	1.00 µm	25 m	300 °C	C-101-053-100-25		
MEGA-101	0.53 mm	1.00 µm	30 m	300 °C	C-101-053-100-30		
MEGA-101	0.53 mm	1.00 µm	50 m	300 °C	C-101-053-100-50		
MEGA-101	0.53 mm	1.00 µm	60 m	300 °C	C-101-053-100-60		
MEGA-101	0.53 mm	1.50 µm	15 m	300 °C	C-101-053-150-15		
MEGA-101	0.53 mm	1.50 µm	25 m	300 °C	C-101-053-150-25		

MEGA-101	0.53 mm	1.50 µm	30 m	300 °C	C-101-053-150-30		
MEGA-101	0.53 mm	1.50 µm	50 m	300 °C	C-101-053-150-50		
MEGA-101	0.53 mm	1.50 µm	60 m	300 °C	C-101-053-150-60		

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Fused Silica Capillary Columns → MEGA-13

MEGA-13



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Stationary Phase Characteristics

Composition	13% Phenyl, 87% Methyl Polysiloxane
Polarity	Intermediate polarity
Crossbond	Yes
Equivalent to	Cp-Sil™ 13 CB
EPA Methods / Normatives	EPA 601, 602, 624

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-13	0.25 mm	0.15 µm	15 m	340 °C	C-13-025-015-15	
MEGA-13	0.25 mm	0.15 µm	25 m	340 °C	C-13-025-015-25	
MEGA-13	0.25 mm	0.15 µm	30 m	340 °C	C-13-025-015-30	
MEGA-13	0.25 mm	0.15 µm	50 m	340 °C	C-13-025-015-50	
MEGA-13	0.25 mm	0.15 µm	60 m	340 °C	C-13-025-015-60	
MEGA-13	0.25 mm	0.25 µm	15 m	340 °C	C-13-025-025-15	
MEGA-13	0.25 mm	0.25 µm	25 m	340 °C	C-13-025-025-25	
MEGA-13	0.25 mm	0.25 µm	30 m	340 °C	C-13-025-025-30	

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-13	0.25 mm	0.15 µm	15 m	340 °C	C-13-025-015-15	
MEGA-13	0.25 mm	0.15 µm	25 m	340 °C	C-13-025-015-25	
MEGA-13	0.25 mm	0.15 µm	30 m	340 °C	C-13-025-015-30	
MEGA-13	0.25 mm	0.15 µm	50 m	340 °C	C-13-025-015-50	
MEGA-13	0.25 mm	0.15 µm	60 m	340 °C	C-13-025-015-60	
MEGA-13	0.25 mm	0.25 µm	15 m	340 °C	C-13-025-025-15	
MEGA-13	0.25 mm	0.25 µm	25 m	340 °C	C-13-025-025-25	
MEGA-13	0.25 mm	0.25 µm	30 m	340 °C	C-13-025-025-30	

MEGA-13	0.25 mm	0.25 µm	50 m	340 °C	C-13-025-025-50		
MEGA-13	0.25 mm	0.25 µm	60 m	340 °C	C-13-025-025-60		
MEGA-13	0.25 mm	0.45 µm	15 m	340 °C	C-13-025-045-15		
MEGA-13	0.25 mm	0.45 µm	25 m	340 °C	C-13-025-045-25		
MEGA-13	0.25 mm	0.45 µm	30 m	340 °C	C-13-025-045-30		
MEGA-13	0.25 mm	0.45 µm	50 m	340 °C	C-13-025-045-50		
MEGA-13	0.25 mm	0.45 µm	60 m	340 °C	C-13-025-045-60		
MEGA-13	0.25 mm	1.00 µm	15 m	340 °C	C-13-025-100-15		
MEGA-13	0.25 mm	1.00 µm	25 m	340 °C	C-13-025-100-25		
MEGA-13	0.25 mm	1.00 µm	30 m	340 °C	C-13-025-100-30		
MEGA-13	0.25 mm	1.00 µm	50 m	340 °C	C-13-025-100-50		
MEGA-13	0.25 mm	1.00 µm	60 m	340 °C	C-13-025-100-60		
MEGA-13	0.32 mm	0.15 µm	15 m	340 °C	C-13-032-015-15		
MEGA-13	0.32 mm	0.15 µm	25 m	340 °C	C-13-032-015-25		
MEGA-13	0.32 mm	0.15 µm	30 m	340 °C	C-13-032-015-30		
MEGA-13	0.32 mm	0.15 µm	50 m	340 °C	C-13-032-015-50		
MEGA-13	0.32 mm	0.15 µm	60 m	340 °C	C-13-032-015-60		
MEGA-13	0.32 mm	0.25 µm	15 m	340 °C	C-13-032-025-15		
MEGA-13	0.32 mm	0.25 µm	25 m	340 °C	C-13-032-025-25		
MEGA-13	0.32 mm	0.25 µm	30 m	340 °C	C-13-032-025-30		
MEGA-13	0.32 mm	0.25 µm	50 m	340 °C	C-13-032-025-50		
MEGA-13	0.32 mm	0.25 µm	60 m	340 °C	C-13-032-025-60		
MEGA-13	0.32 mm	0.32 µm	15 m	340 °C	C-13-032-032-15		

MEGA-13	0.32 mm	0.32 µm	25 m	340 °C	C-13-032-032-25		
MEGA-13	0.32 mm	0.32 µm	30 m	340 °C	C-13-032-032-30		
MEGA-13	0.32 mm	0.32 µm	50 m	340 °C	C-13-032-032-50		
MEGA-13	0.32 mm	0.32 µm	60 m	340 °C	C-13-032-032-60		
MEGA-13	0.32 mm	0.45 µm	15 m	320 °C	C-13-032-045-15		
MEGA-13	0.32 mm	0.45 µm	25 m	320 °C	C-13-032-045-25		
MEGA-13	0.32 mm	0.45 µm	30 m	320 °C	C-13-032-045-30		
MEGA-13	0.32 mm	0.45 µm	50 m	320 °C	C-13-032-045-50		
MEGA-13	0.32 mm	0.45 µm	60 m	320 °C	C-13-032-045-60		
MEGA-13	0.32 mm	1.00 µm	15 m	300 °C	C-13-032-100-15		
MEGA-13	0.32 mm	1.00 µm	25 m	300 °C	C-13-032-100-25		
MEGA-13	0.32 mm	1.00 µm	30 m	300 °C	C-13-032-100-30		
MEGA-13	0.32 mm	1.00 µm	50 m	300 °C	C-13-032-100-50		
MEGA-13	0.32 mm	1.00 µm	60 m	300 °C	C-13-032-100-60		
MEGA-13	0.53 mm	0.15 µm	15 m	340 °C	C-13-053-015-15		
MEGA-13	0.53 mm	0.15 µm	25 m	340 °C	C-13-053-015-25		
MEGA-13	0.53 mm	0.15 µm	30 m	340 °C	C-13-053-015-30		
MEGA-13	0.53 mm	0.15 µm	50 m	340 °C	C-13-053-015-50		
MEGA-13	0.53 mm	0.15 µm	60 m	340 °C	C-13-053-015-60		
MEGA-13	0.53 mm	0.25 µm	15 m	340 °C	C-13-053-025-15		
MEGA-13	0.53 mm	0.25 µm	25 m	340 °C	C-13-053-025-25		
MEGA-13	0.53 mm	0.25 µm	30 m	340 °C	C-13-053-025-30		
MEGA-13	0.53 mm	0.25 µm	50 m	340 °C	C-13-053-025-50		

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MEGA-13	0.53 mm	0.25 µm	60 m	340 °C	C-13-053-025-60		
MEGA-13	0.53 mm	0.45 µm	15 m	320 °C	C-13-053-045-15		
MEGA-13	0.53 mm	0.45 µm	25 m	320 °C	C-13-053-045-25		
MEGA-13	0.53 mm	0.45 µm	30 m	320 °C	C-13-053-045-30		
MEGA-13	0.53 mm	0.45 µm	50 m	320 °C	C-13-053-045-50		
MEGA-13	0.53 mm	0.45 µm	60 m	320 °C	C-13-053-045-60		
MEGA-13	0.53 mm	1.00 µm	15 m	300 °C	C-13-053-100-15		
MEGA-13	0.53 mm	1.00 µm	25 m	300 °C	C-13-053-100-25		
MEGA-13	0.53 mm	1.00 µm	30 m	300 °C	C-13-053-100-30		
MEGA-13	0.53 mm	1.00 µm	50 m	300 °C	C-13-053-100-50		
MEGA-13	0.53 mm	1.00 µm	60 m	300 °C	C-13-053-100-60		

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MEGA-20

Stationary Phase Characteristics

Composition	20% Phenyl, 80% Methyl Polysiloxane
Polarity	Intermediate polarity
Crossbond	Yes
Equivalent to	007 TM -7, AT TM -20, Rtx TM -20, SPB TM -20
USP Classification	G28, G32

0.15mm, 0.18mm, 0.20mm IDs also available! We offer the most complete range of sizes and stationary phases. Ask us for a completely custom solution to fully personalize your column for your particular analytical problem!

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-20	0.25 mm	0.15 µm	15 m	340 °C	C-20-025-015-15	
MEGA-20	0.25 mm	0.15 µm	25 m	340 °C	C-20-025-015-25	
MEGA-20	0.25 mm	0.15 µm	30 m	340 °C	C-20-025-015-30	
MEGA-20	0.25 mm	0.15 µm	50 m	340 °C	C-20-025-015-50	
MEGA-20	0.25 mm	0.15 µm	60 m	340 °C	C-20-025-015-60	
MEGA-20	0.25 mm	0.25 µm	15 m	340 °C	C-20-025-025-15	
MEGA-20	0.25 mm	0.25 µm	25 m	340 °C	C-20-025-025-25	
MEGA-20	0.25 mm	0.25 µm	30 m	340 °C	C-20-025-025-30	

MEGA-20	0.25 mm	0.25 µm	50 m	340 °C	C-20-025-025-50		
MEGA-20	0.25 mm	0.25 µm	60 m	340 °C	C-20-025-025-60		
MEGA-20	0.25 mm	0.45 µm	15 m	320 °C	C-20-025-045-15		
MEGA-20	0.25 mm	0.45 µm	25 m	320 °C	C-20-025-045-25		
MEGA-20	0.25 mm	0.45 µm	30 m	320 °C	C-20-025-045-30		
MEGA-20	0.25 mm	0.45 µm	50 m	320 °C	C-20-025-045-50		
MEGA-20	0.25 mm	0.45 µm	60 m	320 °C	C-20-025-045-60		
MEGA-20	0.25 mm	1.00 µm	15 m	300 °C	C-20-025-100-15		
MEGA-20	0.25 mm	1.00 µm	25 m	300 °C	C-20-025-100-25		
MEGA-20	0.25 mm	1.00 µm	30 m	300 °C	C-20-025-100-30		
MEGA-20	0.25 mm	1.00 µm	50 m	300 °C	C-20-025-100-50		
MEGA-20	0.25 mm	1.00 µm	60 m	300 °C	C-20-025-100-60		
MEGA-20	0.32 mm	0.15 µm	15 m	340 °C	C-20-032-015-15		
MEGA-20	0.32 mm	0.15 µm	25 m	340 °C	C-20-032-015-25		
MEGA-20	0.32 mm	0.15 µm	30 m	340 °C	C-20-032-015-30		
MEGA-20	0.32 mm	0.15 µm	50 m	340 °C	C-20-032-015-50		
MEGA-20	0.32 mm	0.15 µm	60 m	340 °C	C-20-032-015-60		
MEGA-20	0.32 mm	0.25 µm	15 m	340 °C	C-20-032-025-15		
MEGA-20	0.32 mm	0.25 µm	25 m	340 °C	C-20-032-025-25		
MEGA-20	0.32 mm	0.25 µm	30 m	340 °C	C-20-032-025-30		
MEGA-20	0.32 mm	0.25 µm	50 m	340 °C	C-20-032-025-50		
MEGA-20	0.32 mm	0.25 µm	60 m	340 °C	C-20-032-025-60		
MEGA-20	0.32 mm	0.32 µm	15 m	340 °C	C-20-032-032-15		

MEGA-20	0.32 mm	0.32 µm	25 m	340 °C	C-20-032-032-25	
MEGA-20	0.32 mm	0.32 µm	30 m	340 °C	C-20-032-032-30	
MEGA-20	0.32 mm	0.32 µm	50 m	340 °C	C-20-032-032-50	
MEGA-20	0.32 mm	0.32 µm	60 m	340 °C	C-20-032-032-60	
MEGA-20	0.32 mm	0.45 µm	15 m	320 °C	C-20-032-045-15	
MEGA-20	0.32 mm	0.45 µm	25 m	320 °C	C-20-032-045-25	
MEGA-20	0.32 mm	0.45 µm	30 m	320 °C	C-20-032-045-30	
MEGA-20	0.32 mm	0.45 µm	50 m	320 °C	C-20-032-045-50	
MEGA-20	0.32 mm	0.45 µm	60 m	320 °C	C-20-032-045-60	
MEGA-20	0.32 mm	1.00 µm	15 m	300 °C	C-20-032-100-15	
MEGA-20	0.32 mm	1.00 µm	25 m	300 °C	C-20-032-100-25	
MEGA-20	0.32 mm	1.00 µm	30 m	300 °C	C-20-032-100-30	
MEGA-20	0.32 mm	1.00 µm	50 m	300 °C	C-20-032-100-50	
MEGA-20	0.32 mm	1.00 µm	60 m	300 °C	C-20-032-100-60	
MEGA-20	0.32 mm	1.50 µm	15 m	300 °C	C-20-032-150-15	
MEGA-20	0.32 mm	1.50 µm	25 m	300 °C	C-20-032-150-25	
MEGA-20	0.32 mm	1.50 µm	30 m	300 °C	C-20-032-150-30	
MEGA-20	0.32 mm	1.50 µm	50 m	300 °C	C-20-032-150-50	
MEGA-20	0.32 mm	1.50 µm	60 m	300 °C	C-20-032-150-60	
MEGA-20	0.32 mm	3.00 µm	15 m	300 °C	C-20-032-300-15	
MEGA-20	0.32 mm	3.00 µm	25 m	300 °C	C-20-032-300-25	
MEGA-20	0.32 mm	3.00 µm	30 m	300 °C	C-20-032-300-30	
MEGA-20	0.32 mm	3.00 µm	50 m	300 °C	C-20-032-300-50	

MEGA-20	0.32 mm	3.00 µm	60 m	300 °C	C-20-032-300-60		
MEGA-20	0.53 mm	0.15 µm	15 m	340 °C	C-20-053-015-15		
MEGA-20	0.53 mm	0.15 µm	25 m	340 °C	C-20-053-015-25		
MEGA-20	0.53 mm	0.15 µm	30 m	340 °C	C-20-053-015-30		
MEGA-20	0.53 mm	0.15 µm	50 m	340 °C	C-20-053-015-50		
MEGA-20	0.53 mm	0.15 µm	60 m	340 °C	C-20-053-015-60		
MEGA-20	0.53 mm	0.25 µm	15 m	340 °C	C-20-053-025-15		
MEGA-20	0.53 mm	0.25 µm	25 m	340 °C	C-20-053-025-25		
MEGA-20	0.53 mm	0.25 µm	30 m	340 °C	C-20-053-025-30		
MEGA-20	0.53 mm	0.25 µm	50 m	340 °C	C-20-053-025-50		
MEGA-20	0.53 mm	0.25 µm	60 m	340 °C	C-20-053-025-60		
MEGA-20	0.53 mm	0.45 µm	15 m	320 °C	C-20-053-045-15		
MEGA-20	0.53 mm	0.45 µm	25 m	320 °C	C-20-053-045-25		
MEGA-20	0.53 mm	0.45 µm	30 m	320 °C	C-20-053-045-30		
MEGA-20	0.53 mm	0.45 µm	50 m	320 °C	C-20-053-045-50		
MEGA-20	0.53 mm	0.45 µm	60 m	320 °C	C-20-053-045-60		
MEGA-20	0.53 mm	1.00 µm	15 m	300 °C	C-20-053-100-15		
MEGA-20	0.53 mm	1.00 µm	25 m	300 °C	C-20-053-100-25		
MEGA-20	0.53 mm	1.00 µm	30 m	300 °C	C-20-053-100-30		
MEGA-20	0.53 mm	1.00 µm	50 m	300 °C	C-20-053-100-50		
MEGA-20	0.53 mm	1.00 µm	60 m	300 °C	C-20-053-100-60		
MEGA-20	0.53 mm	1.50 µm	15 m	300 °C	C-20-053-150-15		
MEGA-20	0.53 mm	1.50 µm	25 m	300 °C	C-20-053-150-25		

MEGA-20	0.53 mm	1.50 µm	30 m	300 °C	C-20-053-150-30		
MEGA-20	0.53 mm	1.50 µm	50 m	300 °C	C-20-053-150-50		
MEGA-20	0.53 mm	1.50 µm	60 m	300 °C	C-20-053-150-60		
MEGA-20	0.53 mm	3.00 µm	15 m	300 °C	C-20-053-300-15		
MEGA-20	0.53 mm	3.00 µm	25 m	300 °C	C-20-053-300-25		
MEGA-20	0.53 mm	3.00 µm	30 m	300 °C	C-20-053-300-30		
MEGA-20	0.53 mm	3.00 µm	50 m	300 °C	C-20-053-300-50		
MEGA-20	0.53 mm	3.00 µm	60 m	300 °C	C-20-053-300-60		

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incorporated Retention Gap
columns

MEGA-GAP (Incorporated Ret.-Gap)

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Fused Silica Capillary Columns → MEGA-200



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Image

MEGA-200

Stationary Phase Characteristics

Composition	Trifluoropropyl Methyl Polysiloxane
Polarity	High polarity
Crossbond	Yes
Equivalent to	007TM-210, ATTM-210, DBTM-200, DBTM-210, OVTM-202, OVTM-210, OVTM-215, RtxTM-200, SPTTM-2401, VFTM-200 ms
USP Classification	G6

0.15mm, 0.18mm, 0.20mm IDs also available! We offer the most complete range of sizes and stationary phases. Ask us for a completely custom solution to fully personalize your column for your particular analytical problem!

	Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-200	0.25 mm	0.15 µm	15 m	300 °C	C-200-025-015-15		
MEGA-200	0.25 mm	0.15 µm	25 m	300 °C	C-200-025-015-25		
MEGA-200	0.25 mm	0.15 µm	30 m	300 °C	C-200-025-015-30		
MEGA-200	0.25 mm	0.15 µm	50 m	300 °C	C-200-025-015-50		
MEGA-200	0.25 mm	0.15 µm	60 m	300 °C	C-200-025-015-60		
MEGA-200	0.25 mm	0.25 µm	15 m	300 °C	C-200-025-025-15		

MEGA-200	0.25 mm	0.25 µm	25 m	300 °C	C-200-025-025-25		
MEGA-200	0.25 mm	0.25 µm	30 m	300 °C	C-200-025-025-30		
MEGA-200	0.25 mm	0.25 µm	50 m	300 °C	C-200-025-025-50		
MEGA-200	0.25 mm	0.25 µm	60 m	300 °C	C-200-025-025-60		
MEGA-200	0.25 mm	0.45 µm	15 m	300 °C	C-200-025-045-15		
MEGA-200	0.25 mm	0.45 µm	25 m	300 °C	C-200-025-045-25		
MEGA-200	0.25 mm	0.45 µm	30 m	300 °C	C-200-025-045-30		
MEGA-200	0.25 mm	0.45 µm	50 m	300 °C	C-200-025-045-50		
MEGA-200	0.25 mm	0.45 µm	60 m	300 °C	C-200-025-045-60		
MEGA-200	0.25 mm	1.00 µm	15 m	290 °C	C-200-025-100-15		
MEGA-200	0.25 mm	1.00 µm	25 m	290 °C	C-200-025-100-25		
MEGA-200	0.25 mm	1.00 µm	30 m	290 °C	C-200-025-100-30		
MEGA-200	0.25 mm	1.00 µm	50 m	290 °C	C-200-025-100-50		
MEGA-200	0.25 mm	1.00 µm	60 m	290 °C	C-200-025-100-60		
MEGA-200	0.32 mm	0.15 µm	15 m	300 °C	C-200-032-015-15		
MEGA-200	0.32 mm	0.15 µm	25 m	300 °C	C-200-032-015-25		
MEGA-200	0.32 mm	0.15 µm	30 m	300 °C	C-200-032-015-30		
MEGA-200	0.32 mm	0.15 µm	50 m	300 °C	C-200-032-015-50		
MEGA-200	0.32 mm	0.15 µm	60 m	300 °C	C-200-032-015-60		
MEGA-200	0.32 mm	0.25 µm	15 m	300 °C	C-200-032-025-15		
MEGA-200	0.32 mm	0.25 µm	25 m	300 °C	C-200-032-025-25		
MEGA-200	0.32 mm	0.25 µm	30 m	300 °C	C-200-032-025-30		
MEGA-200	0.32 mm	0.25 µm	50 m	300 °C	C-200-032-025-50		

MEGA-200	0.32 mm	0.25 µm	60 m	300 °C	C-200-032-025-60		
MEGA-200	0.32 mm	0.32 µm	15 m	300 °C	C-200-032-032-15		
MEGA-200	0.32 mm	0.32 µm	25 m	300 °C	C-200-032-032-25		
MEGA-200	0.32 mm	0.32 µm	30 m	300 °C	C-200-032-032-30		
MEGA-200	0.32 mm	0.32 µm	50 m	300 °C	C-200-032-032-50		
MEGA-200	0.32 mm	0.32 µm	60 m	300 °C	C-200-032-032-60		
MEGA-200	0.32 mm	0.45 µm	15 m	300 °C	C-200-032-045-15		
MEGA-200	0.32 mm	0.45 µm	25 m	300 °C	C-200-032-045-25		
MEGA-200	0.32 mm	0.45 µm	30 m	300 °C	C-200-032-045-30		
MEGA-200	0.32 mm	0.45 µm	50 m	300 °C	C-200-032-045-50		
MEGA-200	0.32 mm	0.45 µm	60 m	300 °C	C-200-032-045-60		
MEGA-200	0.32 mm	1.00 µm	15 m	290 °C	C-200-032-100-15		
MEGA-200	0.32 mm	1.00 µm	25 m	290 °C	C-200-032-100-25		
MEGA-200	0.32 mm	1.00 µm	30 m	290 °C	C-200-032-100-30		
MEGA-200	0.32 mm	1.00 µm	50 m	290 °C	C-200-032-100-50		
MEGA-200	0.32 mm	1.00 µm	60 m	290 °C	C-200-032-100-60		
MEGA-200	0.32 mm	1.50 µm	15 m	290 °C	C-200-032-150-15		
MEGA-200	0.32 mm	1.50 µm	25 m	290 °C	C-200-032-150-25		
MEGA-200	0.32 mm	1.50 µm	30 m	290 °C	C-200-032-150-30		
MEGA-200	0.32 mm	1.50 µm	50 m	290 °C	C-200-032-150-50		
MEGA-200	0.32 mm	1.50 µm	60 m	290 °C	C-200-032-150-60		
MEGA-200	0.53 mm	0.15 µm	15 m	300 °C	C-200-053-015-15		
MEGA-200	0.53 mm	0.15 µm	25 m	300 °C	C-200-053-015-25		

MEGA-200	0.53 mm	0.15 µm	30 m	300 °C	C-200-053-015-30		
MEGA-200	0.53 mm	0.15 µm	50 m	300 °C	C-200-053-015-50		
MEGA-200	0.53 mm	0.15 µm	60 m	300 °C	C-200-053-015-60		
MEGA-200	0.53 mm	0.25 µm	15 m	300 °C	C-200-053-025-15		
MEGA-200	0.53 mm	0.25 µm	25 m	300 °C	C-200-053-025-25		
MEGA-200	0.53 mm	0.25 µm	30 m	300 °C	C-200-053-025-30		
MEGA-200	0.53 mm	0.25 µm	50 m	300 °C	C-200-053-025-50		
MEGA-200	0.53 mm	0.25 µm	60 m	300 °C	C-200-053-025-60		
MEGA-200	0.53 mm	0.45 µm	15 m	300 °C	C-200-053-045-15		
MEGA-200	0.53 mm	0.45 µm	25 m	300 °C	C-200-053-045-25		
MEGA-200	0.53 mm	0.45 µm	30 m	300 °C	C-200-053-045-30		
MEGA-200	0.53 mm	0.45 µm	50 m	300 °C	C-200-053-045-50		
MEGA-200	0.53 mm	0.45 µm	60 m	300 °C	C-200-053-045-60		
MEGA-200	0.53 mm	1.00 µm	15 m	290 °C	C-200-053-100-15		
MEGA-200	0.53 mm	1.00 µm	25 m	290 °C	C-200-053-100-25		
MEGA-200	0.53 mm	1.00 µm	30 m	290 °C	C-200-053-100-30		
MEGA-200	0.53 mm	1.00 µm	50 m	290 °C	C-200-053-100-50		
MEGA-200	0.53 mm	1.00 µm	60 m	290 °C	C-200-053-100-60		
MEGA-200	0.53 mm	1.50 µm	15 m	290 °C	C-200-053-150-15		
MEGA-200	0.53 mm	1.50 µm	25 m	290 °C	C-200-053-150-25		
MEGA-200	0.53 mm	1.50 µm	30 m	290 °C	C-200-053-150-30		
MEGA-200	0.53 mm	1.50 µm	50 m	290 °C	C-200-053-150-50		
MEGA-200	0.53 mm	1.50 µm	60 m	290 °C	C-200-053-150-60		

MEGA-200	0.53 mm	3.00 µm	15 m	290 °C	C-200-053-300-15	
MEGA-200	0.53 mm	3.00 µm	25 m	290 °C	C-200-053-300-25	
MEGA-200	0.53 mm	3.00 µm	30 m	290 °C	C-200-053-300-30	
MEGA-200	0.53 mm	3.00 µm	50 m	290 °C	C-200-053-300-50	
MEGA-200	0.53 mm	3.00 µm	60 m	290 °C	C-200-053-300-60	

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Fused Silica Capillary Columns → MEGA-225

MEGA-225



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Stationary Phase Characteristics

Composition	25% Cyanopropyl, 25% Phenyl, 50% Methyl Polysiloxane
Polarity	Mid to High polarity
Crossbond	Bonded
Equivalent to	007 TM -225, AT TM -225, BP TM -225, CP-Sil TM 43 CB, DB TM -225, HP TM -225, OV TM -225, Rtx TM -225
USP Classification	G7, G19

0.15mm, 0.18mm, 0.20mm IDs also available! We offer the most complete range of sizes and stationary phases. Ask us for a completely custom solution to fully personalize your column for your particular analytical problem!

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-225	0.25 mm	0.15 µm	15 m	280 °C	C-225-025-015-15	
MEGA-225	0.25 mm	0.15 µm	25 m	280 °C	C-225-025-015-25	
MEGA-225	0.25 mm	0.15 µm	30 m	280 °C	C-225-025-015-30	
MEGA-225	0.25 mm	0.15 µm	50 m	280 °C	C-225-025-015-50	
MEGA-225	0.25 mm	0.15 µm	60 m	280 °C	C-225-025-015-60	
MEGA-225	0.25 mm	0.25 µm	15 m	280 °C	C-225-025-025-15	
MEGA-225	0.25 mm	0.25 µm	25 m	280 °C	C-225-025-025-25	

MEGA-225	0.25 mm	0.25 µm	30 m	280 °C	C-225-025-025-30		
MEGA-225	0.25 mm	0.25 µm	50 m	280 °C	C-225-025-025-50		
MEGA-225	0.25 mm	0.25 µm	60 m	280 °C	C-225-025-025-60		
MEGA-225	0.25 mm	0.45 µm	15 m	280 °C	C-225-025-045-15		
MEGA-225	0.25 mm	0.45 µm	25 m	280 °C	C-225-025-045-25		
MEGA-225	0.25 mm	0.45 µm	30 m	280 °C	C-225-025-045-30		
MEGA-225	0.25 mm	0.45 µm	50 m	280 °C	C-225-025-045-50		
MEGA-225	0.25 mm	0.45 µm	60 m	280 °C	C-225-025-045-60		
MEGA-225	0.25 mm	1.00 µm	15 m	270 °C	C-225-025-100-15		
MEGA-225	0.25 mm	1.00 µm	25 m	270 °C	C-225-025-100-25		
MEGA-225	0.25 mm	1.00 µm	30 m	270 °C	C-225-025-100-30		
MEGA-225	0.25 mm	1.00 µm	50 m	270 °C	C-225-025-100-50		
MEGA-225	0.25 mm	1.00 µm	60 m	270 °C	C-225-025-100-60		
MEGA-225	0.25 mm	1.50 µm	15 m	270 °C	C-225-025-150-15		
MEGA-225	0.25 mm	1.50 µm	25 m	270 °C	C-225-025-150-25		
MEGA-225	0.25 mm	1.50 µm	30 m	270 °C	C-225-025-150-30		
MEGA-225	0.25 mm	1.50 µm	50 m	270 °C	C-225-025-150-50		
MEGA-225	0.25 mm	1.50 µm	60 m	270 °C	C-225-025-150-60		
MEGA-225	0.32 mm	0.15 µm	15 m	280 °C	C-225-032-015-15		
MEGA-225	0.32 mm	0.15 µm	25 m	280 °C	C-225-032-015-25		
MEGA-225	0.32 mm	0.15 µm	30 m	280 °C	C-225-032-015-30		
MEGA-225	0.32 mm	0.15 µm	50 m	280 °C	C-225-032-015-50		
MEGA-225	0.32 mm	0.15 µm	60 m	280 °C	C-225-032-015-60		

MEGA-225	0.32 mm	0.25 µm	15 m	280 °C	C-225-032-025-15		
MEGA-225	0.32 mm	0.25 µm	25 m	280 °C	C-225-032-025-25		
MEGA-225	0.32 mm	0.25 µm	30 m	280 °C	C-225-032-025-30		
MEGA-225	0.32 mm	0.25 µm	50 m	280 °C	C-225-032-025-50		
MEGA-225	0.32 mm	0.25 µm	60 m	280 °C	C-225-032-025-60		
MEGA-225	0.32 mm	0.32 µm	15 m	280 °C	C-225-032-032-15		
MEGA-225	0.32 mm	0.32 µm	25 m	280 °C	C-225-032-032-25		
MEGA-225	0.32 mm	0.32 µm	30 m	280 °C	C-225-032-032-30		
MEGA-225	0.32 mm	0.32 µm	50 m	280 °C	C-225-032-032-50		
MEGA-225	0.32 mm	0.32 µm	60 m	280 °C	C-225-032-032-60		
MEGA-225	0.32 mm	0.45 µm	15 m	280 °C	C-225-032-045-15		
MEGA-225	0.32 mm	0.45 µm	25 m	280 °C	C-225-032-045-25		
MEGA-225	0.32 mm	0.45 µm	30 m	280 °C	C-225-032-045-30		
MEGA-225	0.32 mm	0.45 µm	50 m	280 °C	C-225-032-045-50		
MEGA-225	0.32 mm	0.45 µm	60 m	280 °C	C-225-032-045-60		
MEGA-225	0.32 mm	1.00 µm	15 m	270 °C	C-225-032-100-15		
MEGA-225	0.32 mm	1.00 µm	25 m	270 °C	C-225-032-100-25		
MEGA-225	0.32 mm	1.00 µm	30 m	270 °C	C-225-032-100-30		
MEGA-225	0.32 mm	1.00 µm	50 m	270 °C	C-225-032-100-50		
MEGA-225	0.32 mm	1.00 µm	60 m	270 °C	C-225-032-100-60		
MEGA-225	0.32 mm	1.50 µm	15 m	270 °C	C-225-032-150-15		
MEGA-225	0.32 mm	1.50 µm	25 m	270 °C	C-225-032-150-25		
MEGA-225	0.32 mm	1.50 µm	30 m	270 °C	C-225-032-150-30		

MEGA-225	0.32 mm	1.50 µm	50 m	270 °C	C-225-032-150-50		
MEGA-225	0.32 mm	1.50 µm	60 m	270 °C	C-225-032-150-60		
MEGA-225	0.53 mm	0.15 µm	15 m	280 °C	C-225-053-015-15		
MEGA-225	0.53 mm	0.15 µm	25 m	280 °C	C-225-053-015-25		
MEGA-225	0.53 mm	0.15 µm	30 m	280 °C	C-225-053-015-30		
MEGA-225	0.53 mm	0.15 µm	50 m	280 °C	C-225-053-015-50		
MEGA-225	0.53 mm	0.15 µm	60 m	280 °C	C-225-053-015-60		
MEGA-225	0.53 mm	0.25 µm	15 m	280 °C	C-225-053-025-15		
MEGA-225	0.53 mm	0.25 µm	25 m	280 °C	C-225-053-025-25		
MEGA-225	0.53 mm	0.25 µm	30 m	280 °C	C-225-053-025-30		
MEGA-225	0.53 mm	0.25 µm	50 m	280 °C	C-225-053-025-50		
MEGA-225	0.53 mm	0.25 µm	60 m	280 °C	C-225-053-025-60		
MEGA-225	0.53 mm	0.45 µm	15 m	280 °C	C-225-053-045-15		
MEGA-225	0.53 mm	0.45 µm	25 m	280 °C	C-225-053-045-25		
MEGA-225	0.53 mm	0.45 µm	30 m	280 °C	C-225-053-045-30		
MEGA-225	0.53 mm	0.45 µm	50 m	280 °C	C-225-053-045-50		
MEGA-225	0.53 mm	0.45 µm	60 m	280 °C	C-225-053-045-60		
MEGA-225	0.53 mm	1.00 µm	15 m	270 °C	C-225-053-100-15		
MEGA-225	0.53 mm	1.00 µm	25 m	270 °C	C-225-053-100-25		
MEGA-225	0.53 mm	1.00 µm	30 m	270 °C	C-225-053-100-30		
MEGA-225	0.53 mm	1.00 µm	50 m	270 °C	C-225-053-100-50		
MEGA-225	0.53 mm	1.00 µm	60 m	270 °C	C-225-053-100-60		
MEGA-225	0.53 mm	1.50 µm	15 m	270 °C	C-225-053-150-15		

MEGA-225	0.53 mm	1.50 µm	25 m	270 °C	C-225-053-150-25	
MEGA-225	0.53 mm	1.50 µm	30 m	270 °C	C-225-053-150-30	
MEGA-225	0.53 mm	1.50 µm	50 m	270 °C	C-225-053-150-50	
MEGA-225	0.53 mm	1.50 µm	60 m	270 °C	C-225-053-150-60	

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MEGA-50

Stationary Phase Characteristics

Composition	50% Cyanopropyl, 50% Methyl Polysiloxane
Polarity	Mid to High polarity
Crossbond	Bonded
Equivalent to	DBTM-23
USP Classification	G5

0.15mm, 0.18mm, 0.20mm IDs also available! We offer the most complete range of sizes and stationary phases. Ask us for a completely custom solution to fully personalize your column for your particular analytical problem!

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-50	0.25 mm	0.25 µm	15 m	260 °C	C-50-025-025-15	
MEGA-50	0.25 mm	0.25 µm	25 m	260 °C	C-50-025-025-25	
MEGA-50	0.25 mm	0.25 µm	30 m	260 °C	C-50-025-025-30	
MEGA-50	0.25 mm	0.25 µm	50 m	260 °C	C-50-025-025-50	
MEGA-50	0.25 mm	0.25 µm	60 m	260 °C	C-50-025-025-60	
MEGA-50	0.32 mm	0.25 µm	15 m	260 °C	C-50-032-025-15	
MEGA-50	0.32 mm	0.25 µm	25 m	260 °C	C-50-032-025-25	
MEGA-50	0.32 mm	0.25 µm	30 m	260 °C	C-50-032-025-30	

MEGA-50	0.32 mm	0.25 µm	50 m	260 °C	C-50-032-025-50	
MEGA-50	0.32 mm	0.25 µm	60 m	260 °C	C-50-032-025-60	
MEGA-50	0.53 mm	0.25 µm	15 m	260 °C	C-50-053-025-15	
MEGA-50	0.53 mm	0.25 µm	25 m	260 °C	C-50-053-025-25	
MEGA-50	0.53 mm	0.25 µm	30 m	260 °C	C-50-053-025-30	
MEGA-50	0.53 mm	0.25 µm	50 m	260 °C	C-50-053-025-50	
MEGA-50	0.53 mm	0.25 µm	60 m	260 °C	C-50-053-025-60	

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MEGA-50 FAST



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MEGA-GAP (Incorporated Ret.-Gap)

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MEGA-DEX (CHIRAL PHASES)

Mega HT
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Fused Silica Capillary Columns → MEGA-624

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MEGA-624

Stationary Phase Characteristics

Composition	6% Cyanopropylphenyl, 94% Methyl Polysiloxane
Polarity	Intermediate polarity
Crossbond	Yes
Equivalent to	007 TM -624, 007 TM -1301, AT TM -624, CP TM -1301, DB TM -1301, DB TM -624, HPT TM -1301, HPT TM -624, Rtx TM -624, Rtx TM -1301, SPB TM -1301, SPB TM -624, VF TM -624 ms, Voco TM , ZB TM -624
USP Classification	G43
EPA Methods / Normatives	EPA 501.3, 502.1, 502.2, 503.1, 504.1, 524.2, 601, 602, 603, 624, 1624, 8010B, 8021B, 8030A, 8260B, USP 467 (OVIs)

0.15mm, 0.18mm, 0.20mm IDs also available! We offer the most complete range of sizes and stationary phases. Ask us for a completely custom solution to fully personalize your column for your particular analytical problem!

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-624	0.25 mm	0.15 µm	15 m	300 °C	C-624-025-015-15	
MEGA-624	0.25 mm	0.15 µm	25 m	300 °C	C-624-025-015-25	
MEGA-624	0.25 mm	0.15 µm	30 m	300 °C	C-624-025-015-30	
MEGA-624	0.25 mm	0.15 µm	50 m	300 °C	C-624-025-015-50	
MEGA-624	0.25 mm	0.15 µm	60 m	300 °C	C-624-025-015-60	

MEGA-624	0.25 mm	0.25 µm	15 m	280 °C	C-624-025-025-15		
MEGA-624	0.25 mm	0.25 µm	25 m	280 °C	C-624-025-025-25		
MEGA-624	0.25 mm	0.25 µm	30 m	280 °C	C-624-025-025-30		
MEGA-624	0.25 mm	0.25 µm	50 m	280 °C	C-624-025-025-50		
MEGA-624	0.25 mm	0.25 µm	60 m	280 °C	C-624-025-025-60		
MEGA-624	0.25 mm	0.45 µm	15 m	280 °C	C-624-025-045-15		
MEGA-624	0.25 mm	0.45 µm	25 m	280 °C	C-624-025-045-25		
MEGA-624	0.25 mm	0.45 µm	30 m	280 °C	C-624-025-045-30		
MEGA-624	0.25 mm	0.45 µm	50 m	280 °C	C-624-025-045-50		
MEGA-624	0.25 mm	0.45 µm	60 m	280 °C	C-624-025-045-60		
MEGA-624	0.25 mm	1.00 µm	15 m	280 °C	C-624-025-100-15		
MEGA-624	0.25 mm	1.00 µm	25 m	280 °C	C-624-025-100-25		
MEGA-624	0.25 mm	1.00 µm	30 m	280 °C	C-624-025-100-30		
MEGA-624	0.25 mm	1.00 µm	50 m	280 °C	C-624-025-100-50		
MEGA-624	0.25 mm	1.00 µm	60 m	280 °C	C-624-025-100-60		
MEGA-624	0.25 mm	1.50 µm	15 m	280 °C	C-624-025-150-15		
MEGA-624	0.25 mm	1.50 µm	25 m	280 °C	C-624-025-150-25		
MEGA-624	0.25 mm	1.50 µm	30 m	280 °C	C-624-025-150-30		
MEGA-624	0.25 mm	1.50 µm	50 m	280 °C	C-624-025-150-50		
MEGA-624	0.25 mm	1.50 µm	60 m	280 °C	C-624-025-150-60		
MEGA-624	0.32 mm	0.15 µm	15 m	300 °C	C-624-032-015-15		
MEGA-624	0.32 mm	0.15 µm	25 m	300 °C	C-624-032-015-25		
MEGA-624	0.32 mm	0.15 µm	30 m	300 °C	C-624-032-015-30		

MEGA-624	0.32 mm	0.15 µm	50 m	300 °C	C-624-032-015-50		
MEGA-624	0.32 mm	0.15 µm	60 m	300 °C	C-624-032-015-60		
MEGA-624	0.32 mm	0.25 µm	15 m	280 °C	C-624-032-025-15		
MEGA-624	0.32 mm	0.25 µm	25 m	280 °C	C-624-032-025-25		
MEGA-624	0.32 mm	0.25 µm	30 m	280 °C	C-624-032-025-30		
MEGA-624	0.32 mm	0.25 µm	50 m	280 °C	C-624-032-025-50		
MEGA-624	0.32 mm	0.25 µm	60 m	280 °C	C-624-032-025-60		
MEGA-624	0.32 mm	0.32 µm	15 m	280 °C	C-624-032-032-15		
MEGA-624	0.32 mm	0.32 µm	25 m	280 °C	C-624-032-032-25		
MEGA-624	0.32 mm	0.32 µm	30 m	280 °C	C-624-032-032-30		
MEGA-624	0.32 mm	0.32 µm	50 m	280 °C	C-624-032-032-50		
MEGA-624	0.32 mm	0.32 µm	60 m	280 °C	C-624-032-032-60		
MEGA-624	0.32 mm	0.45 µm	15 m	280 °C	C-624-032-045-15		
MEGA-624	0.32 mm	0.45 µm	25 m	280 °C	C-624-032-045-25		
MEGA-624	0.32 mm	0.45 µm	30 m	280 °C	C-624-032-045-30		
MEGA-624	0.32 mm	0.45 µm	50 m	280 °C	C-624-032-045-50		
MEGA-624	0.32 mm	0.45 µm	60 m	280 °C	C-624-032-045-60		
MEGA-624	0.32 mm	1.00 µm	15 m	280 °C	C-624-032-100-15		
MEGA-624	0.32 mm	1.00 µm	25 m	280 °C	C-624-032-100-25		
MEGA-624	0.32 mm	1.00 µm	30 m	280 °C	C-624-032-100-30		
MEGA-624	0.32 mm	1.00 µm	50 m	280 °C	C-624-032-100-50		
MEGA-624	0.32 mm	1.00 µm	60 m	280 °C	C-624-032-100-60		
MEGA-624	0.32 mm	1.50 µm	15 m	280 °C	C-624-032-150-15		

MEGA-624	0.32 mm	1.50 µm	25 m	280 °C	C-624-032-150-25		
MEGA-624	0.32 mm	1.50 µm	30 m	280 °C	C-624-032-150-30		
MEGA-624	0.32 mm	1.50 µm	50 m	280 °C	C-624-032-150-50		
MEGA-624	0.32 mm	1.50 µm	60 m	280 °C	C-624-032-150-60		
MEGA-624	0.32 mm	3.00 µm	15 m	280 °C	C-624-032-300-15		
MEGA-624	0.32 mm	3.00 µm	25 m	280 °C	C-624-032-300-25		
MEGA-624	0.32 mm	3.00 µm	30 m	280 °C	C-624-032-300-30		
MEGA-624	0.32 mm	3.00 µm	50 m	280 °C	C-624-032-300-50		
MEGA-624	0.32 mm	3.00 µm	60 m	280 °C	C-624-032-300-60		
MEGA-624	0.53 mm	0.15 µm	15 m	290 °C	C-624-053-015-15		
MEGA-624	0.53 mm	0.15 µm	25 m	290 °C	C-624-053-015-25		
MEGA-624	0.53 mm	0.15 µm	30 m	290 °C	C-624-053-015-30		
MEGA-624	0.53 mm	0.15 µm	50 m	290 °C	C-624-053-015-50		
MEGA-624	0.53 mm	0.15 µm	60 m	290 °C	C-624-053-015-60		
MEGA-624	0.53 mm	0.25 µm	15 m	280 °C	C-624-053-025-15		
MEGA-624	0.53 mm	0.25 µm	25 m	280 °C	C-624-053-025-25		
MEGA-624	0.53 mm	0.25 µm	30 m	280 °C	C-624-053-025-30		
MEGA-624	0.53 mm	0.25 µm	50 m	280 °C	C-624-053-025-50		
MEGA-624	0.53 mm	0.25 µm	60 m	280 °C	C-624-053-025-60		
MEGA-624	0.53 mm	0.45 µm	15 m	280 °C	C-624-053-045-15		
MEGA-624	0.53 mm	0.45 µm	25 m	280 °C	C-624-053-045-25		
MEGA-624	0.53 mm	0.45 µm	30 m	280 °C	C-624-053-045-30		
MEGA-624	0.53 mm	0.45 µm	50 m	280 °C	C-624-053-045-50		

MEGA-624	0.53 mm	0.45 µm	60 m	280 °C	C-624-053-045-60		
MEGA-624	0.53 mm	1.00 µm	15 m	280 °C	C-624-053-100-15		
MEGA-624	0.53 mm	1.00 µm	25 m	280 °C	C-624-053-100-25		
MEGA-624	0.53 mm	1.00 µm	30 m	280 °C	C-624-053-100-30		
MEGA-624	0.53 mm	1.00 µm	50 m	280 °C	C-624-053-100-50		
MEGA-624	0.53 mm	1.00 µm	60 m	280 °C	C-624-053-100-60		
MEGA-624	0.53 mm	1.50 µm	15 m	280 °C	C-624-053-150-15		
MEGA-624	0.53 mm	1.50 µm	25 m	280 °C	C-624-053-150-25		
MEGA-624	0.53 mm	1.50 µm	30 m	280 °C	C-624-053-150-30		
MEGA-624	0.53 mm	1.50 µm	50 m	280 °C	C-624-053-150-50		
MEGA-624	0.53 mm	1.50 µm	60 m	280 °C	C-624-053-150-60		
MEGA-624	0.53 mm	3.00 µm	15 m	280 °C	C-624-053-300-15		
MEGA-624	0.53 mm	3.00 µm	25 m	280 °C	C-624-053-300-25		
MEGA-624	0.53 mm	3.00 µm	30 m	280 °C	C-624-053-300-30		
MEGA-624	0.53 mm	3.00 µm	50 m	280 °C	C-624-053-300-50		
MEGA-624	0.53 mm	3.00 µm	60 m	280 °C	C-624-053-300-60		

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HIGH TEMPERATURE COLUMNS

mega 2D
columns

MULTIDIMENSIONAL GC

Fused Silica Capillary Columns → MEGA-ACID (FFAP)

MEGA-ACID (FFAP)



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Stationary Phase Characteristics

Composition	Polyethyleneglycol (PEG) Acid Modified
Polarity	High polarity
Crossbond	Bonded
Equivalent to	007 TM -FFAP, AT TM -1000, BP TM -21, CP TM -Wax 58 CB, DB TM -FFAP, Nukol TM , SPB TM -1000, Stabilwax-DAT TM
USP Classification	G14, G15, G16, G25, G35, G39

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Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-ACID	0.25 mm	0.15 µm	15 m	260 °C	C-ACID-025-015-15	
MEGA-ACID	0.25 mm	0.15 µm	25 m	260 °C	C-ACID-025-015-25	
MEGA-ACID	0.25 mm	0.15 µm	30 m	260 °C	C-ACID-025-015-30	
MEGA-ACID	0.25 mm	0.15 µm	50 m	260 °C	C-ACID-025-015-50	
MEGA-ACID	0.25 mm	0.15 µm	60 m	260 °C	C-ACID-025-015-60	

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MEGA-ACID	0.25 mm	0.25 µm	15 m	260 °C	C-ACID-025-025-15	
MEGA-ACID	0.25 mm	0.25 µm	25 m	260 °C	C-ACID-025-025-25	
MEGA-ACID	0.25 mm	0.25 µm	30 m	260 °C	C-ACID-025-025-30	
MEGA-ACID	0.25 mm	0.25 µm	50 m	260 °C	C-ACID-025-025-50	
MEGA-ACID	0.25 mm	0.25 µm	60 m	260 °C	C-ACID-025-025-60	
MEGA-ACID	0.25 mm	0.45 µm	15 m	260 °C	C-ACID-025-045-15	
MEGA-ACID	0.25 mm	0.45 µm	25 m	260 °C	C-ACID-025-045-25	
MEGA-ACID	0.25 mm	0.45 µm	30 m	260 °C	C-ACID-025-045-30	
MEGA-ACID	0.25 mm	0.45 µm	50 m	260 °C	C-ACID-025-045-50	
MEGA-ACID	0.25 mm	0.45 µm	60 m	260 °C	C-ACID-025-045-60	
MEGA-ACID	0.25 mm	1.00 µm	15 m	260 °C	C-ACID-025-100-15	
MEGA-ACID	0.25 mm	1.00 µm	25 m	260 °C	C-ACID-025-100-25	
MEGA-ACID	0.25 mm	1.00 µm	30 m	260 °C	C-ACID-025-100-30	
MEGA-ACID	0.25 mm	1.00 µm	50 m	260 °C	C-ACID-025-100-50	
MEGA-ACID	0.25 mm	1.00 µm	60 m	260 °C	C-ACID-025-100-60	
MEGA-ACID	0.32 mm	0.15 µm	15 m	260 °C	C-ACID-032-015-15	
MEGA-ACID	0.32 mm	0.15 µm	25 m	260 °C	C-ACID-032-015-25	
MEGA-ACID	0.32 mm	0.15 µm	30 m	260 °C	C-ACID-032-015-30	
MEGA-ACID	0.32 mm	0.15 µm	50 m	260 °C	C-ACID-032-015-50	
MEGA-ACID	0.32 mm	0.15 µm	60 m	260 °C	C-ACID-032-015-60	
MEGA-ACID	0.32 mm	0.25 µm	15 m	260 °C	C-ACID-032-025-15	
MEGA-ACID	0.32 mm	0.25 µm	25 m	260 °C	C-ACID-032-025-25	
MEGA-ACID	0.32 mm	0.25 µm	30 m	260 °C	C-ACID-032-025-30	

MEGA-ACID	0.32 mm	0.25 µm	50 m	260 °C	C-ACID-032-025-50		
MEGA-ACID	0.32 mm	0.25 µm	60 m	260 °C	C-ACID-032-025-60		
MEGA-ACID	0.32 mm	0.32 µm	15 m	260 °C	C-ACID-032-032-15		
MEGA-ACID	0.32 mm	0.32 µm	25 m	260 °C	C-ACID-032-032-25		
MEGA-ACID	0.32 mm	0.32 µm	30 m	260 °C	C-ACID-032-032-30		
MEGA-ACID	0.32 mm	0.32 µm	50 m	260 °C	C-ACID-032-032-50		
MEGA-ACID	0.32 mm	0.32 µm	60 m	260 °C	C-ACID-032-032-60		
MEGA-ACID	0.32 mm	0.45 µm	15 m	260 °C	C-ACID-032-045-15		
MEGA-ACID	0.32 mm	0.45 µm	25 m	260 °C	C-ACID-032-045-25		
MEGA-ACID	0.32 mm	0.45 µm	30 m	260 °C	C-ACID-032-045-30		
MEGA-ACID	0.32 mm	0.45 µm	50 m	260 °C	C-ACID-032-045-50		
MEGA-ACID	0.32 mm	0.45 µm	60 m	260 °C	C-ACID-032-045-60		
MEGA-ACID	0.32 mm	1.00 µm	15 m	260 °C	C-ACID-032-100-15		
MEGA-ACID	0.32 mm	1.00 µm	25 m	260 °C	C-ACID-032-100-25		
MEGA-ACID	0.32 mm	1.00 µm	30 m	260 °C	C-ACID-032-100-30		
MEGA-ACID	0.32 mm	1.00 µm	50 m	260 °C	C-ACID-032-100-50		
MEGA-ACID	0.32 mm	1.00 µm	60 m	260 °C	C-ACID-032-100-60		
MEGA-ACID	0.53 mm	0.15 µm	15 m	260 °C	C-ACID-053-015-15		
MEGA-ACID	0.53 mm	0.15 µm	25 m	260 °C	C-ACID-053-015-25		
MEGA-ACID	0.53 mm	0.15 µm	30 m	260 °C	C-ACID-053-015-30		
MEGA-ACID	0.53 mm	0.15 µm	50 m	260 °C	C-ACID-053-015-50		
MEGA-ACID	0.53 mm	0.15 µm	60 m	260 °C	C-ACID-053-015-60		
MEGA-ACID	0.53 mm	0.25 µm	15 m	260 °C	C-ACID-053-025-15		

MEGA-ACID	0.53 mm	0.25 µm	25 m	260 °C	C-ACID-053-025-25		
MEGA-ACID	0.53 mm	0.25 µm	30 m	260 °C	C-ACID-053-025-30		
MEGA-ACID	0.53 mm	0.25 µm	50 m	260 °C	C-ACID-053-025-50		
MEGA-ACID	0.53 mm	0.25 µm	60 m	260 °C	C-ACID-053-025-60		
MEGA-ACID	0.53 mm	0.45 µm	15 m	260 °C	C-ACID-053-045-15		
MEGA-ACID	0.53 mm	0.45 µm	25 m	260 °C	C-ACID-053-045-25		
MEGA-ACID	0.53 mm	0.45 µm	30 m	260 °C	C-ACID-053-045-30		
MEGA-ACID	0.53 mm	0.45 µm	50 m	260 °C	C-ACID-053-045-50		
MEGA-ACID	0.53 mm	0.45 µm	60 m	260 °C	C-ACID-053-045-60		
MEGA-ACID	0.53 mm	1.00 µm	15 m	260 °C	C-ACID-053-100-15		
MEGA-ACID	0.53 mm	1.00 µm	25 m	260 °C	C-ACID-053-100-25		
MEGA-ACID	0.53 mm	1.00 µm	30 m	260 °C	C-ACID-053-100-30		
MEGA-ACID	0.53 mm	1.00 µm	50 m	260 °C	C-ACID-053-100-50		
MEGA-ACID	0.53 mm	1.00 µm	60 m	260 °C	C-ACID-053-100-60		

You may also be interested in this/these product(s):

MEGA-ACID (FFAP) FAST



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MEGA-WAX FAST



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MEGA-WAX



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Vendor Information

more categories

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Fused Silica Capillary Columns → CUSTOM-DEDICATED → MEGA-ALC

MEGA-ALC

(Mega s.n.c.)



[View Full-Size Image](#)

Application-specific columns for Blood Alcohols testing (equivalent to DB-ALC 1 & 2 and Rtx BAC 1 & 2). Available also the MEGA-ALC 1 + 2 Kit; contact us to have more details.

Application Notes

Blood Alcohols (head space analysis)

Description	Q.ta
MEGA-ALC 1 0.32 mm 1.50 µm 30 m C-ALC-1-032-150-30	
MEGA-ALC 2 0.32 mm 1.00 µm 30 m C-ALC-2-032-100-30	

Fused Silica Capillary Columns → MEGA-BASIC



[View Full-Size Image](#)

MEGA-BASIC

(Mega s.n.c.)

Phase Characteristics

The stationary phase MEGA-BASIC is especially developed to analyze basic compounds as Aliphatic and Aromatics Amines.

Equivalent to **unique column**

Application Notes

Amines

Listed below you can see the column dimensions optimized for the analysis shown in the application note (you can download or open the application note in PDF format). You can completely customize a product simply by send us an e-mail or a fax (see [help with ordering](#) page) to **request your custom product for your specific analytical problem**.

Description	Internal Diameter	Film Thickness	Length	Code #	Q.ta
MEGA-BASIC	0.32 mm	0.25 µm	25 m	C-BASIC-032-025-25	

Vendor Information

[more categories](#)

Standard
conventional GC columns

STANDARD

**CUSTOM
DEDICATED
COLUMNS**

CUSTOM-DEDICATED

dex xeb
chiral columns

MEGA-DEX (CHIRAL PHASES)

FAST-GC
columns

FAST-GC

Fused Silica Capillary Columns → MEGA-BIODIESEL

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ECHnology Pvt Ltd



View Full-Size
Image

MEGA-BIODIESEL

(Mega s.n.c.)

Phase Characteristics

The MEGA-BIODIESEL Columns warrant a very high stability of the stationary phase up to 370°C and over, thus to achieve absolute quality BIODIESEL analysis. Very low bleeding and perfect shape peaks are the principals characteristics of these columns.

Equivalent to

unique columns

UNI EN ISO 14105 (ASTM 6584), UNI EN ISO 14103

EPA Methods / Normatives

Application Notes

BIODIESEL 1 (UNI EN ISO 14105, ASTM 6584) , BIODIESEL 2 (UNI EN ISO 14103:2003)

Listed below you can see the column dimensions optimized for the analysis shown in the application notes (you can download or open the application notes in PDF format). You can completely customize a product simply by send us an e-mail or a fax (see contact us page) to **request your custom product for your specific analytical problem**.

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-BIODIESEL105	0.32 mm	0.10 µm	15 m	390°C	C-BIODIESEL105-032-010-15	
MEGA-BIODIESEL103	0.32 mm	0.25 µm	30 m	n.d.	C-BIODIESEL103-032-025-30	
MEGA-BIODIESEL110	0.32 mm	1.00 µm	30 m	n.d.	C-BIODIESEL110-032-100-30	

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CHROMalytic Pte Ltd
Website NEW : www.chromalytic.com.au E-mail : info@chromalytic.net.au

Fused Silica Capillary Columns → MEGA-DAI



[View Full-Size Image](#)

MEGA-DAI

(Mega s.n.c.)

Phase Characteristics

The stationary phases MEGA-DAI 1 & 2 (Direct Aqueous Injections), allow you to introduce aqueous samples directly into the column, avoiding sample preparation.

Equivalent to **unique columns**

Application Notes

Halogenated Aqueous Compounds

Listed below you can see the column dimensions optimized for the analysis shown in the application note (you can download or open the application note in PDF format). You can completely customize a product simply by send us an e-mail or a fax (see [help with ordering](#) page) to **request your custom product for your specific analytical problem.**

Description	Internal Diameter	Film Thickness	Length	Code #	Q.ta
MEGA-DAI	0.32 mm	5 µm	30 m	C-DAI-032-500-30	

Vendor Information

more categories

Standard
conventional GC columns

STANDARD

**CUSTOM
DEDICATED
COLUMNS**

CUSTOM-DEDICATED

dex xeb
chiral columns

MEGA-DEX (CHIRAL PHASES)

FAST-GC
columns

FAST-GC

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Fused Silica Capillary Columns → MEGA-JXR



View Full-Size

Image

MEGA-JXR

Stationary Phase Characteristics

Composition	100% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	/

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-JXR	0.25 mm	0.15 µm	15 m	350 °C	C-JXR-025-015-15	
MEGA-JXR	0.25 mm	0.15 µm	25 m	350 °C	C-JXR-025-015-25	
MEGA-JXR	0.25 mm	0.15 µm	30 m	350 °C	C-JXR-025-015-30	
MEGA-JXR	0.25 mm	0.15 µm	50 m	350 °C	C-JXR-025-015-50	
MEGA-JXR	0.25 mm	0.15 µm	60 m	350 °C	C-JXR-025-015-60	
MEGA-JXR	0.25 mm	0.25 µm	15 m	350 °C	C-JXR-025-025-15	
MEGA-JXR	0.25 mm	0.25 µm	25 m	350 °C	C-JXR-025-025-25	
MEGA-JXR	0.25 mm	0.25 µm	30 m	350 °C	C-JXR-025-025-30	
MEGA-JXR	0.25 mm	0.25 µm	50 m	350 °C	C-JXR-025-025-50	
MEGA-JXR	0.25 mm	0.25 µm	60 m	350 °C	C-JXR-025-025-60	

MEGA-JXR	0.25 mm	0.45 µm	15 m	320 °C	C-JXR-025-045-15		
MEGA-JXR	0.25 mm	0.45 µm	25 m	320 °C	C-JXR-025-045-25		
MEGA-JXR	0.25 mm	0.45 µm	30 m	320 °C	C-JXR-025-045-30		
MEGA-JXR	0.25 mm	0.45 µm	50 m	320 °C	C-JXR-025-045-50		
MEGA-JXR	0.25 mm	0.45 µm	60 m	320 °C	C-JXR-025-045-60		
MEGA-JXR	0.25 mm	1.00 µm	15 m	300 °C	C-JXR-025-100-15		
MEGA-JXR	0.25 mm	1.00 µm	25 m	300 °C	C-JXR-025-100-25		
MEGA-JXR	0.25 mm	1.00 µm	30 m	300 °C	C-JXR-025-100-30		
MEGA-JXR	0.25 mm	1.00 µm	50 m	300 °C	C-JXR-025-100-50		
MEGA-JXR	0.25 mm	1.00 µm	60 m	300 °C	C-JXR-025-100-60		
MEGA-JXR	0.25 mm	1.50 µm	15 m	300 °C	C-JXR-025-150-15		
MEGA-JXR	0.25 mm	1.50 µm	25 m	300 °C	C-JXR-025-150-25		
MEGA-JXR	0.25 mm	1.50 µm	30 m	300 °C	C-JXR-025-150-30		
MEGA-JXR	0.25 mm	1.50 µm	50 m	300 °C	C-JXR-025-150-50		
MEGA-JXR	0.25 mm	1.50 µm	60 m	300 °C	C-JXR-025-150-60		
MEGA-JXR	0.32 mm	0.15 µm	15 m	350 °C	C-JXR-032-015-15		
MEGA-JXR	0.32 mm	0.15 µm	25 m	350 °C	C-JXR-032-015-25		
MEGA-JXR	0.32 mm	0.15 µm	30 m	350 °C	C-JXR-032-015-30		
MEGA-JXR	0.32 mm	0.15 µm	50 m	350 °C	C-JXR-032-015-50		
MEGA-JXR	0.32 mm	0.15 µm	60 m	350 °C	C-JXR-032-015-60		
MEGA-JXR	0.32 mm	0.25 µm	15 m	350 °C	C-JXR-032-025-15		
MEGA-JXR	0.32 mm	0.25 µm	25 m	350 °C	C-JXR-032-025-25		
MEGA-JXR	0.32 mm	0.25 µm	30 m	350 °C	C-JXR-032-025-30		

MEGA-JXR	0.32 mm	0.25 µm	50 m	350 °C	C-JXR-032-025-50		
MEGA-JXR	0.32 mm	0.25 µm	60 m	350 °C	C-JXR-032-025-60		
MEGA-JXR	0.32 mm	0.32 µm	15 m	340 °C	C-JXR-032-032-15		
MEGA-JXR	0.32 mm	0.32 µm	25 m	340 °C	C-JXR-032-032-25		
MEGA-JXR	0.32 mm	0.32 µm	30 m	340 °C	C-JXR-032-032-30		
MEGA-JXR	0.32 mm	0.32 µm	50 m	340 °C	C-JXR-032-032-50		
MEGA-JXR	0.32 mm	0.32 µm	60 m	340 °C	C-JXR-032-032-60		
MEGA-JXR	0.32 mm	0.45 µm	15 m	320 °C	C-JXR-032-045-15		
MEGA-JXR	0.32 mm	0.45 µm	25 m	320 °C	C-JXR-032-045-25		
MEGA-JXR	0.32 mm	0.45 µm	30 m	320 °C	C-JXR-032-045-30		
MEGA-JXR	0.32 mm	0.45 µm	50 m	320 °C	C-JXR-032-045-50		
MEGA-JXR	0.32 mm	0.45 µm	60 m	320 °C	C-JXR-032-045-60		
MEGA-JXR	0.32 mm	1.00 µm	15 m	300 °C	C-JXR-032-100-15		
MEGA-JXR	0.32 mm	1.00 µm	25 m	300 °C	C-JXR-032-100-25		
MEGA-JXR	0.32 mm	1.00 µm	30 m	300 °C	C-JXR-032-100-30		
MEGA-JXR	0.32 mm	1.00 µm	50 m	300 °C	C-JXR-032-100-50		
MEGA-JXR	0.32 mm	1.00 µm	60 m	300 °C	C-JXR-032-100-60		
MEGA-JXR	0.32 mm	1.50 µm	15 m	300 °C	C-JXR-032-150-15		
MEGA-JXR	0.32 mm	1.50 µm	25 m	300 °C	C-JXR-032-150-25		
MEGA-JXR	0.32 mm	1.50 µm	30 m	300 °C	C-JXR-032-150-30		
MEGA-JXR	0.32 mm	1.50 µm	50 m	300 °C	C-JXR-032-150-50		
MEGA-JXR	0.32 mm	1.50 µm	60 m	300 °C	C-JXR-032-150-60		
MEGA-JXR	0.32 mm	3.00 µm	15 m	300 °C	C-JXR-032-300-15		

MEGA-JXR	0.32 mm	3.00 µm	25 m	300 °C	C-JXR-032-300-25		
MEGA-JXR	0.32 mm	3.00 µm	30 m	300 °C	C-JXR-032-300-30		
MEGA-JXR	0.32 mm	3.00 µm	50 m	300 °C	C-JXR-032-300-50		
MEGA-JXR	0.32 mm	3.00 µm	60 m	300 °C	C-JXR-032-300-60		
MEGA-JXR	0.32 mm	5.00 µm	15 m	300 °C	C-JXR-032-500-15		
MEGA-JXR	0.32 mm	5.00 µm	25 m	300 °C	C-JXR-032-500-25		
MEGA-JXR	0.32 mm	5.00 µm	30 m	300 °C	C-JXR-032-500-30		
MEGA-JXR	0.32 mm	5.00 µm	50 m	300 °C	C-JXR-032-500-50		
MEGA-JXR	0.32 mm	5.00 µm	60 m	300 °C	C-JXR-032-500-60		
MEGA-JXR	0.53 mm	0.15 µm	15 m	350 °C	C-JXR-053-015-15		
MEGA-JXR	0.53 mm	0.15 µm	25 m	350 °C	C-JXR-053-015-25		
MEGA-JXR	0.53 mm	0.15 µm	30 m	350 °C	C-JXR-053-015-30		
MEGA-JXR	0.53 mm	0.15 µm	50 m	350 °C	C-JXR-053-015-50		
MEGA-JXR	0.53 mm	0.15 µm	60 m	350 °C	C-JXR-053-015-60		
MEGA-JXR	0.53 mm	0.25 µm	15 m	350 °C	C-JXR-053-025-15		
MEGA-JXR	0.53 mm	0.25 µm	25 m	350 °C	C-JXR-053-025-25		
MEGA-JXR	0.53 mm	0.25 µm	30 m	350 °C	C-JXR-053-025-30		
MEGA-JXR	0.53 mm	0.25 µm	50 m	350 °C	C-JXR-053-025-50		
MEGA-JXR	0.53 mm	0.25 µm	60 m	350 °C	C-JXR-053-025-60		
MEGA-JXR	0.53 mm	0.45 µm	15 m	320 °C	C-JXR-053-045-15		
MEGA-JXR	0.53 mm	0.45 µm	25 m	320 °C	C-JXR-053-045-25		
MEGA-JXR	0.53 mm	0.45 µm	30 m	320 °C	C-JXR-053-045-30		
MEGA-JXR	0.53 mm	0.45 µm	50 m	320 °C	C-JXR-053-045-50		

MEGA-JXR	0.53 mm	0.45 µm	60 m	320 °C	C-JXR-053-045-60		
MEGA-JXR	0.53 mm	1.00 µm	15 m	300 °C	C-JXR-053-100-15		
MEGA-JXR	0.53 mm	1.00 µm	25 m	300 °C	C-JXR-053-100-25		
MEGA-JXR	0.53 mm	1.00 µm	30 m	300 °C	C-JXR-053-100-30		
MEGA-JXR	0.53 mm	1.00 µm	50 m	300 °C	C-JXR-053-100-50		
MEGA-JXR	0.53 mm	1.00 µm	60 m	300 °C	C-JXR-053-100-60		
MEGA-JXR	0.53 mm	1.50 µm	15 m	300 °C	C-JXR-053-150-15		
MEGA-JXR	0.53 mm	1.50 µm	25 m	300 °C	C-JXR-053-150-25		
MEGA-JXR	0.53 mm	1.50 µm	30 m	300 °C	C-JXR-053-150-30		
MEGA-JXR	0.53 mm	1.50 µm	50 m	300 °C	C-JXR-053-150-50		
MEGA-JXR	0.53 mm	1.50 µm	60 m	300 °C	C-JXR-053-150-60		
MEGA-JXR	0.53 mm	3.00 µm	15 m	300 °C	C-JXR-053-300-15		
MEGA-JXR	0.53 mm	3.00 µm	25 m	300 °C	C-JXR-053-300-25		
MEGA-JXR	0.53 mm	3.00 µm	30 m	300 °C	C-JXR-053-300-30		
MEGA-JXR	0.53 mm	3.00 µm	50 m	300 °C	C-JXR-053-300-50		
MEGA-JXR	0.53 mm	3.00 µm	60 m	300 °C	C-JXR-053-300-60		
MEGA-JXR	0.53 mm	5.00 µm	15 m	300 °C	C-JXR-053-500-15		
MEGA-JXR	0.53 mm	5.00 µm	25 m	300 °C	C-JXR-053-500-25		
MEGA-JXR	0.53 mm	5.00 µm	30 m	300 °C	C-JXR-053-500-30		
MEGA-JXR	0.53 mm	5.00 µm	50 m	300 °C	C-JXR-053-500-50		
MEGA-JXR	0.53 mm	5.00 µm	60 m	300 °C	C-JXR-053-500-60		

Fused Silica Capillary Columns → MEGA-LAP

MEGA-LAP

(Mega s.n.c.)



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[Image](#)

Phase Characteristics

The MEGA-LAP stationary phase (Lipid Analysis Phase) is especially developed for Saturated and Unsaturated Triglycerides, Sterols and Lipid analysis. Stable at very high temperatures.

Equivalent to **unique** column

Application Notes

Sterols (TMS) Peanut Oil , Sterols (TMS) Sunflower Oil , Sterols (TMS) Mais Oil , Sterols (TMS) Soya Oil , Triglycerides Olive Oil , Triglycerides Hazelnut Oil

Here you can see the dimensions for the column optimized for the analysis shown in the application notes (you can open and download for free the applications in PDF format). You can completely customize a product simply by sending us an e-mail or a fax (see [help with ordering page](#)) to **request your specific product for your specific analytical problem**.

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-LAP	0.32 mm	0.10 µm	25 m	370°C	C-LAP-032-010-25	

Vendor Information

more categories

Standard
conventional GC columns

STANDARD

**CUSTOM
DEDICATED
COLUMNS**

CUSTOM-DEDICATED

dex xab
chiral columns

MEGA-DEX (CHIRAL PHASES)

FAST-GC
columns

FAST-GC

Fused Silica Capillary Columns → MEGA-PLUS

MEGA-PLUS



CUSTOM
DEDICATED
COLUMNS

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Stationary Phase Characteristics

Composition	Copolymer Polyethyleneglycol (PEG) + Methyl Polisiloxane
Polarity	Mid to High polarity
Crossbond	Yes
Equivalent to	unique column

Tune the selectivity of your MEGA-PLUS column choosing between the uniques **MEGA-PLUS 10** (10% PEG, 90% PDMS), **MEGA-PLUS 25** (25% PEG, 75% PDMS), **MEGA-PLUS 75** (75% PEG, 25% PDMS) or contact us to **fully personalize your MEGA-PLUS composition!**

0.15mm, 0.18mm, 0.20mm IDs also available! We offer the most complete range of sizes and stationary phases. Ask us for a completely custom solution to fully personalize your column for your particular analytical problem!

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-PLUS	0.25 mm	0.15 µm	15 m	280 °C	C-PLUS-025-015-15	
MEGA-PLUS	0.25 mm	0.15 µm	25 m	280 °C	C-PLUS-025-015-25	
MEGA-PLUS	0.25 mm	0.15 µm	30 m	280 °C	C-PLUS-025-015-30	
MEGA-PLUS	0.25 mm	0.15 µm	50 m	280 °C	C-PLUS-025-015-50	
MEGA-PLUS	0.25 mm	0.15 µm	60 m	280 °C	C-PLUS-025-015-60	
MEGA-PLUS	0.25 mm	0.25 µm	15 m	280 °C	C-PLUS-025-025-15	
MEGA-PLUS	0.25 mm	0.25 µm	25 m	280 °C	C-PLUS-025-025-25	

MEGA-PLUS	0.25 mm	0.25 µm	30 m	280 °C	C-PLUS-025-025-30		
MEGA-PLUS	0.25 mm	0.25 µm	50 m	280 °C	C-PLUS-025-025-50		
MEGA-PLUS	0.25 mm	0.25 µm	60 m	280 °C	C-PLUS-025-025-60		
MEGA-PLUS	0.25 mm	0.45 µm	15 m	280 °C	C-PLUS-025-045-15		
MEGA-PLUS	0.25 mm	0.45 µm	25 m	280 °C	C-PLUS-025-045-25		
MEGA-PLUS	0.25 mm	0.45 µm	30 m	280 °C	C-PLUS-025-045-30		
MEGA-PLUS	0.25 mm	0.45 µm	50 m	280 °C	C-PLUS-025-045-50		
MEGA-PLUS	0.25 mm	0.45 µm	60 m	280 °C	C-PLUS-025-045-60		
MEGA-PLUS	0.25 mm	1.00 µm	15 m	280 °C	C-PLUS-025-100-15		
MEGA-PLUS	0.25 mm	1.00 µm	25 m	280 °C	C-PLUS-025-100-25		
MEGA-PLUS	0.25 mm	1.00 µm	30 m	280 °C	C-PLUS-025-100-30		
MEGA-PLUS	0.25 mm	1.00 µm	50 m	280 °C	C-PLUS-025-100-50		
MEGA-PLUS	0.25 mm	1.00 µm	60 m	280 °C	C-PLUS-025-100-60		
MEGA-PLUS	0.32 mm	0.15 µm	15 m	280 °C	C-PLUS-032-015-15		
MEGA-PLUS	0.32 mm	0.15 µm	25 m	280 °C	C-PLUS-032-015-25		
MEGA-PLUS	0.32 mm	0.15 µm	30 m	280 °C	C-PLUS-032-015-30		
MEGA-PLUS	0.32 mm	0.15 µm	50 m	280 °C	C-PLUS-032-015-50		
MEGA-PLUS	0.32 mm	0.15 µm	60 m	280 °C	C-PLUS-032-015-60		
MEGA-PLUS	0.32 mm	0.25 µm	15 m	280 °C	C-PLUS-032-025-15		
MEGA-PLUS	0.32 mm	0.25 µm	25 m	280 °C	C-PLUS-032-025-25		
MEGA-PLUS	0.32 mm	0.25 µm	30 m	280 °C	C-PLUS-032-025-30		
MEGA-PLUS	0.32 mm	0.25 µm	50 m	280 °C	C-PLUS-032-025-50		
MEGA-PLUS	0.32 mm	0.25 µm	60 m	280 °C	C-PLUS-032-025-60		

MEGA-PLUS	0.32 mm	0.32 µm	15 m	280 °C	C-PLUS-032-032-15		
MEGA-PLUS	0.32 mm	0.32 µm	25 m	280 °C	C-PLUS-032-032-25		
MEGA-PLUS	0.32 mm	0.32 µm	30 m	280 °C	C-PLUS-032-032-30		
MEGA-PLUS	0.32 mm	0.32 µm	50 m	280 °C	C-PLUS-032-032-50		
MEGA-PLUS	0.32 mm	0.32 µm	60 m	280 °C	C-PLUS-032-032-60		
MEGA-PLUS	0.32 mm	0.45 µm	15 m	280 °C	C-PLUS-032-045-15		
MEGA-PLUS	0.32 mm	0.45 µm	25 m	280 °C	C-PLUS-032-045-25		
MEGA-PLUS	0.32 mm	0.45 µm	30 m	280 °C	C-PLUS-032-045-30		
MEGA-PLUS	0.32 mm	0.45 µm	50 m	280 °C	C-PLUS-032-045-50		
MEGA-PLUS	0.32 mm	0.45 µm	60 m	280 °C	C-PLUS-032-045-60		
MEGA-PLUS	0.32 mm	1.00 µm	15 m	280 °C	C-PLUS-032-100-15		
MEGA-PLUS	0.32 mm	1.00 µm	25 m	280 °C	C-PLUS-032-100-25		
MEGA-PLUS	0.32 mm	1.00 µm	30 m	280 °C	C-PLUS-032-100-30		
MEGA-PLUS	0.32 mm	1.00 µm	50 m	280 °C	C-PLUS-032-100-50		
MEGA-PLUS	0.32 mm	1.00 µm	60 m	280 °C	C-PLUS-032-100-60		
MEGA-PLUS	0.53 mm	0.15 µm	15 m	280 °C	C-PLUS-053-015-15		
MEGA-PLUS	0.53 mm	0.15 µm	25 m	280 °C	C-PLUS-053-015-25		
MEGA-PLUS	0.53 mm	0.15 µm	30 m	280 °C	C-PLUS-053-015-30		
MEGA-PLUS	0.53 mm	0.15 µm	50 m	280 °C	C-PLUS-053-015-50		
MEGA-PLUS	0.53 mm	0.15 µm	60 m	280 °C	C-PLUS-053-015-60		
MEGA-PLUS	0.53 mm	0.25 µm	15 m	280 °C	C-PLUS-053-025-15		
MEGA-PLUS	0.53 mm	0.25 µm	25 m	280 °C	C-PLUS-053-025-25		
MEGA-PLUS	0.53 mm	0.25 µm	30 m	280 °C	C-PLUS-053-025-30		

MEGA-PLUS	0.53 mm	0.25 µm	50 m	280 °C	C-PLUS-053-025-50		
MEGA-PLUS	0.53 mm	0.25 µm	60 m	280 °C	C-PLUS-053-025-60		
MEGA-PLUS	0.53 mm	0.45 µm	15 m	280 °C	C-PLUS-053-045-15		
MEGA-PLUS	0.53 mm	0.45 µm	25 m	280 °C	C-PLUS-053-045-25		
MEGA-PLUS	0.53 mm	0.45 µm	30 m	280 °C	C-PLUS-053-045-30		
MEGA-PLUS	0.53 mm	0.45 µm	50 m	280 °C	C-PLUS-053-045-50		
MEGA-PLUS	0.53 mm	0.45 µm	60 m	280 °C	C-PLUS-053-045-60		
MEGA-PLUS	0.53 mm	1.00 µm	15 m	280 °C	C-PLUS-053-100-15		
MEGA-PLUS	0.53 mm	1.00 µm	25 m	280 °C	C-PLUS-053-100-25		
MEGA-PLUS	0.53 mm	1.00 µm	30 m	280 °C	C-PLUS-053-100-30		
MEGA-PLUS	0.53 mm	1.00 µm	50 m	280 °C	C-PLUS-053-100-50		
MEGA-PLUS	0.53 mm	1.00 µm	60 m	280 °C	C-PLUS-053-100-60		

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Fused Silica Capillary Columns → CUSTOM-DEDICATED → MEGA-POF

MEGA-POF

(Mega s.n.c.)



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Caratteristiche Fase

Le fasi MEGA-POF 1 e 2 sono appositamente studiate per le analisi di miscele complesse di Pesticidi, Erbicidi ed Insetticidi.

Equivalenza Fasi

nuove colonne senza equivalenti

Applicazioni

Qui di seguito sono proposte le dimensioni ottimizzate per le analisi eseguite nelle applicazioni (visibili e scaricabili in formato PDF). Come per tutti i nostri prodotti potete richiedere un prodotto completamente personalizzato. Per fare questo inviateci un fax o una e-mail (vedi la pagina Richiesta di Offerte/Ordini) richiedendo la fattibilità e il preventivo per un prodotto non presente in catalogo.

Description

Q.ta

MEGA-POF 1	MEGA-POF 1	0.32 mm	0.25 µm	25 m	C-POF1-032-025-25		
------------	------------	---------	---------	------	-------------------	--	--

Gas Chromatography made in Italy

since 1980

Fused Silica Capillary Columns → MEGA-1 PONA

MEGA-1 PONA

(Mega s.n.c.)



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Stationary Phase Characteristics

Composition	100% Methyl Polysiloxane optimized for DHA (Detailed Hydrocarbons Analysis)
Polarity	Apolar
Crossbond	Yes
Equivalent to	DB TM -Petro, HP TM -Pona, RTx TM -Pona, Petrocol TM

Description	Q.ta
MEGA-1 PONA 0.25 mm 0.50 µm 100 m n.d. C-PONA-025-050-100	

Standard
conventional GC columns

STANDARD

CUSTOM DEDICATED COLUMNS

CUSTOM-DEDICATED

dex xab
chiral columns

MEGA-DEX (CHIRAL PHASES)

FAST-GC
columns

FAST-GC

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Image

MEGA-PS255

Fused Silica Capillary Columns → MEGA-PS255

Stationary Phase Characteristics

Composition	1% Vinyl, 99% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	/

Applications

Alcoli

Description	I.D.	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-PS255	0.25 mm	0.15 µm	15 m	350 °C	C-PS255-025-015-15	
MEGA-PS255	0.25 mm	0.15 µm	25 m	350 °C	C-PS255-025-015-25	
MEGA-PS255	0.25 mm	0.15 µm	30 m	350 °C	C-PS255-025-015-30	
MEGA-PS255	0.25 mm	0.15 µm	50 m	350 °C	C-PS255-025-015-50	
MEGA-PS255	0.25 mm	0.15 µm	60 m	350 °C	C-PS255-025-015-60	
MEGA-PS255	0.25 mm	0.25 µm	15 m	350 °C	C-PS255-025-025-15	
MEGA-PS255	0.25 mm	0.25 µm	25 m	350 °C	C-PS255-025-025-25	

MEGA-PS255	0.25 mm	0.25 µm	30 m	350 °C	C-PS255-025-025-30	
MEGA-PS255	0.25 mm	0.25 µm	50 m	350 °C	C-PS255-025-025-50	
MEGA-PS255	0.25 mm	0.25 µm	60 m	350 °C	C-PS255-025-025-60	
MEGA-PS255	0.25 mm	0.45 µm	15 m	320 °C	C-PS255-025-045-15	
MEGA-PS255	0.25 mm	0.45 µm	25 m	320 °C	C-PS255-025-045-25	
MEGA-PS255	0.25 mm	0.45 µm	30 m	320 °C	C-PS255-025-045-30	
MEGA-PS255	0.25 mm	0.45 µm	50 m	320 °C	C-PS255-025-045-50	
MEGA-PS255	0.25 mm	0.45 µm	60 m	320 °C	C-PS255-025-045-60	
MEGA-PS255	0.25 mm	1.00 µm	15 m	300 °C	C-PS255-025-100-15	
MEGA-PS255	0.25 mm	1.00 µm	25 m	300 °C	C-PS255-025-100-25	
MEGA-PS255	0.25 mm	1.00 µm	30 m	300 °C	C-PS255-025-100-30	
MEGA-PS255	0.25 mm	1.00 µm	50 m	300 °C	C-PS255-025-100-50	
MEGA-PS255	0.25 mm	1.00 µm	60 m	300 °C	C-PS255-025-100-60	
MEGA-PS255	0.25 mm	1.50 µm	15 m	300 °C	C-PS255-025-150-15	
MEGA-PS255	0.25 mm	1.50 µm	25 m	300 °C	C-PS255-025-150-25	
MEGA-PS255	0.25 mm	1.50 µm	30 m	300 °C	C-PS255-025-150-30	
MEGA-PS255	0.25 mm	1.50 µm	50 m	300 °C	C-PS255-025-150-50	
MEGA-PS255	0.25 mm	1.50 µm	60 m	300 °C	C-PS255-025-150-60	
MEGA-PS255	0.32 mm	0.15 µm	15 m	350 °C	C-PS255-032-015-15	
MEGA-PS255	0.32 mm	0.15 µm	25 m	350 °C	C-PS255-032-015-25	
MEGA-PS255	0.32 mm	0.15 µm	30 m	350 °C	C-PS255-032-015-30	
MEGA-PS255	0.32 mm	0.15 µm	50 m	350 °C	C-PS255-032-015-50	

MEGA-PS255	0.32 mm	0.15 µm	60 m	350 °C	C-PS255-032-015-60		
MEGA-PS255	0.32 mm	0.25 µm	15 m	350 °C	C-PS255-032-025-15		
MEGA-PS255	0.32 mm	0.25 µm	25 m	350 °C	C-PS255-032-025-25		
MEGA-PS255	0.32 mm	0.25 µm	30 m	350 °C	C-PS255-032-025-30		
MEGA-PS255	0.32 mm	0.25 µm	50 m	350 °C	C-PS255-032-025-50		
MEGA-PS255	0.32 mm	0.25 µm	60 m	350 °C	C-PS255-032-025-60		
MEGA-PS255	0.32 mm	0.32 µm	15 m	340 °C	C-PS255-032-032-15		
MEGA-PS255	0.32 mm	0.32 µm	25 m	340 °C	C-PS255-032-032-25		
MEGA-PS255	0.32 mm	0.32 µm	30 m	340 °C	C-PS255-032-032-30		
MEGA-PS255	0.32 mm	0.32 µm	50 m	340 °C	C-PS255-032-032-50		
MEGA-PS255	0.32 mm	0.32 µm	60 m	340 °C	C-PS255-032-032-60		
MEGA-PS255	0.32 mm	0.45 µm	15 m	320 °C	C-PS255-032-045-15		
MEGA-PS255	0.32 mm	0.45 µm	25 m	320 °C	C-PS255-032-045-25		
MEGA-PS255	0.32 mm	0.45 µm	30 m	320 °C	C-PS255-032-045-30		
MEGA-PS255	0.32 mm	0.45 µm	50 m	320 °C	C-PS255-032-045-50		
MEGA-PS255	0.32 mm	0.45 µm	60 m	320 °C	C-PS255-032-045-60		
MEGA-PS255	0.32 mm	1.00 µm	15 m	300 °C	C-PS255-032-100-15		
MEGA-PS255	0.32 mm	1.00 µm	25 m	300 °C	C-PS255-032-100-25		
MEGA-PS255	0.32 mm	1.00 µm	30 m	300 °C	C-PS255-032-100-30		
MEGA-PS255	0.32 mm	1.00 µm	50 m	300 °C	C-PS255-032-100-50		
MEGA-PS255	0.32 mm	1.00 µm	60 m	300 °C	C-PS255-032-100-60		
MEGA-PS255	0.32 mm	1.50 µm	15 m	300 °C	C-PS255-032-150-15		

MEGA-PS255	0.32 mm	1.50 µm	25 m	300 °C	C-PS255-032-150-25		
MEGA-PS255	0.32 mm	1.50 µm	30 m	300 °C	C-PS255-032-150-30		
MEGA-PS255	0.32 mm	1.50 µm	50 m	300 °C	C-PS255-032-150-50		
MEGA-PS255	0.32 mm	1.50 µm	60 m	300 °C	C-PS255-032-150-60		
MEGA-PS255	0.32 mm	3.00 µm	15 m	300 °C	C-PS255-032-300-15		
MEGA-PS255	0.32 mm	3.00 µm	25 m	300 °C	C-PS255-032-300-25		
MEGA-PS255	0.32 mm	3.00 µm	30 m	300 °C	C-PS255-032-300-30		
MEGA-PS255	0.32 mm	3.00 µm	50 m	300 °C	C-PS255-032-300-50		
MEGA-PS255	0.32 mm	3.00 µm	60 m	300 °C	C-PS255-032-300-60		
MEGA-PS255	0.32 mm	5.00 µm	15 m	300 °C	C-PS255-032-500-15		
MEGA-PS255	0.32 mm	5.00 µm	25 m	300 °C	C-PS255-032-500-25		
MEGA-PS255	0.32 mm	5.00 µm	30 m	300 °C	C-PS255-032-500-30		
MEGA-PS255	0.32 mm	5.00 µm	50 m	300 °C	C-PS255-032-500-50		
MEGA-PS255	0.32 mm	5.00 µm	60 m	300 °C	C-PS255-032-500-60		
MEGA-PS255	0.53 mm	0.15 µm	15 m	350 °C	C-PS255-053-015-15		
MEGA-PS255	0.53 mm	0.15 µm	25 m	350 °C	C-PS255-053-015-25		
MEGA-PS255	0.53 mm	0.15 µm	30 m	350 °C	C-PS255-053-015-30		
MEGA-PS255	0.53 mm	0.15 µm	50 m	350 °C	C-PS255-053-015-50		
MEGA-PS255	0.53 mm	0.15 µm	60 m	350 °C	C-PS255-053-015-60		
MEGA-PS255	0.53 mm	0.25 µm	15 m	350 °C	C-PS255-053-025-15		
MEGA-PS255	0.53 mm	0.25 µm	25 m	350 °C	C-PS255-053-025-25		
MEGA-PS255	0.53 mm	0.25 µm	30 m	350 °C	C-PS255-053-025-30		

MEGA-PS255	0.53 mm	0.25 µm	50 m	350 °C	C-PS255-053-025-50	
MEGA-PS255	0.53 mm	0.25 µm	60 m	350 °C	C-PS255-053-025-60	
MEGA-PS255	0.53 mm	0.45 µm	15 m	320 °C	C-PS255-053-045-15	
MEGA-PS255	0.53 mm	0.45 µm	25 m	320 °C	C-PS255-053-045-25	
MEGA-PS255	0.53 mm	0.45 µm	30 m	320 °C	C-PS255-053-045-30	
MEGA-PS255	0.53 mm	0.45 µm	50 m	320 °C	C-PS255-053-045-50	
MEGA-PS255	0.53 mm	0.45 µm	60 m	320 °C	C-PS255-053-045-60	
MEGA-PS255	0.53 mm	1.00 µm	15 m	300 °C	C-PS255-053-100-15	
MEGA-PS255	0.53 mm	1.00 µm	25 m	300 °C	C-PS255-053-100-25	
MEGA-PS255	0.53 mm	1.00 µm	30 m	300 °C	C-PS255-053-100-30	
MEGA-PS255	0.53 mm	1.00 µm	50 m	300 °C	C-PS255-053-100-50	
MEGA-PS255	0.53 mm	1.00 µm	60 m	300 °C	C-PS255-053-100-60	
MEGA-PS255	0.53 mm	1.50 µm	15 m	300 °C	C-PS255-053-150-15	
MEGA-PS255	0.53 mm	1.50 µm	25 m	300 °C	C-PS255-053-150-25	
MEGA-PS255	0.53 mm	1.50 µm	30 m	300 °C	C-PS255-053-150-30	
MEGA-PS255	0.53 mm	1.50 µm	50 m	300 °C	C-PS255-053-150-50	
MEGA-PS255	0.53 mm	1.50 µm	60 m	300 °C	C-PS255-053-150-60	
MEGA-PS255	0.53 mm	3.00 µm	15 m	300 °C	C-PS255-053-300-15	
MEGA-PS255	0.53 mm	3.00 µm	25 m	300 °C	C-PS255-053-300-25	
MEGA-PS255	0.53 mm	3.00 µm	30 m	300 °C	C-PS255-053-300-30	
MEGA-PS255	0.53 mm	3.00 µm	50 m	300 °C	C-PS255-053-300-50	
MEGA-PS255	0.53 mm	3.00 µm	60 m	300 °C	C-PS255-053-300-60	

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MEGA-PS255	0.53 mm	5.00 µm	15 m	300 °C	C-PS255-053-500-15
MEGA-PS255	0.53 mm	5.00 µm	25 m	300 °C	C-PS255-053-500-25
MEGA-PS255	0.53 mm	5.00 µm	30 m	300 °C	C-PS255-053-500-30
MEGA-PS255	0.53 mm	5.00 µm	50 m	300 °C	C-PS255-053-500-50
MEGA-PS255	0.53 mm	5.00 µm	60 m	300 °C	C-PS255-053-500-60

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Fused Silica Capillary Columns → MEGA-PS264

MEGA-PS264



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Stationary Phase Characteristics

Composition	5.8% Phenyl, 0.2% Vinyl, 94% Methyl Polysiloxane
Polarity	Low-Intermediate polarity
Crossbond	Yes
Equivalent to	/

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-PS264	0.25 mm	0.15 µm	15 m	350 °C	C-PS264-025-015-15	
MEGA-PS264	0.25 mm	0.15 µm	25 m	350 °C	C-PS264-025-015-25	
MEGA-PS264	0.25 mm	0.15 µm	30 m	350 °C	C-PS264-025-015-30	
MEGA-PS264	0.25 mm	0.15 µm	50 m	350 °C	C-PS264-025-015-50	
MEGA-PS264	0.25 mm	0.15 µm	60 m	350 °C	C-PS264-025-015-60	
MEGA-PS264	0.25 mm	0.25 µm	15 m	350 °C	C-PS264-025-025-15	
MEGA-PS264	0.25 mm	0.25 µm	25 m	350 °C	C-PS264-025-025-25	
MEGA-PS264	0.25 mm	0.25 µm	30 m	350 °C	C-PS264-025-025-30	
MEGA-PS264	0.25 mm	0.25 µm	50 m	350 °C	C-PS264-025-025-50	
MEGA-PS264	0.25 mm	0.25 µm	60 m	350 °C	C-PS264-025-025-60	

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MEGA-PS264	0.25 mm	0.45 µm	15 m	320 °C	C-PS264-025-045-15		
MEGA-PS264	0.25 mm	0.45 µm	25 m	320 °C	C-PS264-025-045-25		
MEGA-PS264	0.25 mm	0.45 µm	30 m	320 °C	C-PS264-025-045-30		
MEGA-PS264	0.25 mm	0.45 µm	50 m	320 °C	C-PS264-025-045-50		
MEGA-PS264	0.25 mm	0.45 µm	60 m	320 °C	C-PS264-025-045-60		
MEGA-PS264	0.25 mm	1.00 µm	15 m	300 °C	C-PS264-025-100-15		
MEGA-PS264	0.25 mm	1.00 µm	25 m	300 °C	C-PS264-025-100-25		
MEGA-PS264	0.25 mm	1.00 µm	30 m	300 °C	C-PS264-025-100-30		
MEGA-PS264	0.25 mm	1.00 µm	50 m	300 °C	C-PS264-025-100-50		
MEGA-PS264	0.25 mm	1.00 µm	60 m	300 °C	C-PS264-025-100-60		
MEGA-PS264	0.25 mm	1.50 µm	15 m	300 °C	C-PS264-025-150-15		
MEGA-PS264	0.25 mm	1.50 µm	25 m	300 °C	C-PS264-025-150-25		
MEGA-PS264	0.25 mm	1.50 µm	30 m	300 °C	C-PS264-025-150-30		
MEGA-PS264	0.25 mm	1.50 µm	50 m	300 °C	C-PS264-025-150-50		
MEGA-PS264	0.25 mm	1.50 µm	60 m	300 °C	C-PS264-025-150-60		
MEGA-PS264	0.32 mm	0.15 µm	15 m	350 °C	C-PS264-032-015-15		
MEGA-PS264	0.32 mm	0.15 µm	25 m	350 °C	C-PS264-032-015-25		
MEGA-PS264	0.32 mm	0.15 µm	30 m	350 °C	C-PS264-032-015-30		
MEGA-PS264	0.32 mm	0.15 µm	50 m	350 °C	C-PS264-032-015-50		
MEGA-PS264	0.32 mm	0.15 µm	60 m	350 °C	C-PS264-032-015-60		
MEGA-PS264	0.32 mm	0.25 µm	15 m	350 °C	C-PS264-032-025-15		
MEGA-PS264	0.32 mm	0.25 µm	25 m	350 °C	C-PS264-032-025-25		
MEGA-PS264	0.32 mm	0.25 µm	30 m	350 °C	C-PS264-032-025-30		

MEGA-PS264	0.32 mm	0.25 µm	50 m	350 °C	C-PS264-032-025-50		
MEGA-PS264	0.32 mm	0.25 µm	60 m	350 °C	C-PS264-032-025-60		
MEGA-PS264	0.32 mm	0.32 µm	15 m	340 °C	C-PS264-032-032-15		
MEGA-PS264	0.32 mm	0.32 µm	25 m	340 °C	C-PS264-032-032-25		
MEGA-PS264	0.32 mm	0.32 µm	30 m	340 °C	C-PS264-032-032-30		
MEGA-PS264	0.32 mm	0.32 µm	50 m	340 °C	C-PS264-032-032-50		
MEGA-PS264	0.32 mm	0.32 µm	60 m	340 °C	C-PS264-032-032-60		
MEGA-PS264	0.32 mm	0.45 µm	15 m	320 °C	C-PS264-032-045-15		
MEGA-PS264	0.32 mm	0.45 µm	25 m	320 °C	C-PS264-032-045-25		
MEGA-PS264	0.32 mm	0.45 µm	30 m	320 °C	C-PS264-032-045-30		
MEGA-PS264	0.32 mm	0.45 µm	50 m	320 °C	C-PS264-032-045-50		
MEGA-PS264	0.32 mm	0.45 µm	60 m	320 °C	C-PS264-032-045-60		
MEGA-PS264	0.32 mm	1.00 µm	15 m	300 °C	C-PS264-032-100-15		
MEGA-PS264	0.32 mm	1.00 µm	25 m	300 °C	C-PS264-032-100-25		
MEGA-PS264	0.32 mm	1.00 µm	30 m	300 °C	C-PS264-032-100-30		
MEGA-PS264	0.32 mm	1.00 µm	50 m	300 °C	C-PS264-032-100-50		
MEGA-PS264	0.32 mm	1.00 µm	60 m	300 °C	C-PS264-032-100-60		
MEGA-PS264	0.32 mm	1.50 µm	15 m	300 °C	C-PS264-032-150-15		
MEGA-PS264	0.32 mm	1.50 µm	25 m	300 °C	C-PS264-032-150-25		
MEGA-PS264	0.32 mm	1.50 µm	30 m	300 °C	C-PS264-032-150-30		
MEGA-PS264	0.32 mm	1.50 µm	50 m	300 °C	C-PS264-032-150-50		
MEGA-PS264	0.32 mm	1.50 µm	60 m	300 °C	C-PS264-032-150-60		
MEGA-PS264	0.32 mm	3.00 µm	15 m	300 °C	C-PS264-032-300-15		

MEGA-PS264	0.32 mm	3.00 µm	25 m	300 °C	C-PS264-032-300-25		
MEGA-PS264	0.32 mm	3.00 µm	30 m	300 °C	C-PS264-032-300-30		
MEGA-PS264	0.32 mm	3.00 µm	50 m	300 °C	C-PS264-032-300-50		
MEGA-PS264	0.32 mm	3.00 µm	60 m	300 °C	C-PS264-032-300-60		
MEGA-PS264	0.32 mm	5.00 µm	15 m	300 °C	C-PS264-032-500-15		
MEGA-PS264	0.32 mm	5.00 µm	25 m	300 °C	C-PS264-032-500-25		
MEGA-PS264	0.32 mm	5.00 µm	30 m	300 °C	C-PS264-032-500-30		
MEGA-PS264	0.32 mm	5.00 µm	50 m	300 °C	C-PS264-032-500-50		
MEGA-PS264	0.32 mm	5.00 µm	60 m	300 °C	C-PS264-032-500-60		
MEGA-PS264	0.53 mm	0.15 µm	15 m	350 °C	C-PS264-053-015-15		
MEGA-PS264	0.53 mm	0.15 µm	25 m	350 °C	C-PS264-053-015-25		
MEGA-PS264	0.53 mm	0.15 µm	30 m	350 °C	C-PS264-053-015-30		
MEGA-PS264	0.53 mm	0.15 µm	50 m	350 °C	C-PS264-053-015-50		
MEGA-PS264	0.53 mm	0.15 µm	60 m	350 °C	C-PS264-053-015-60		
MEGA-PS264	0.53 mm	0.25 µm	15 m	350 °C	C-PS264-053-025-15		
MEGA-PS264	0.53 mm	0.25 µm	25 m	350 °C	C-PS264-053-025-25		
MEGA-PS264	0.53 mm	0.25 µm	30 m	350 °C	C-PS264-053-025-30		
MEGA-PS264	0.53 mm	0.25 µm	50 m	350 °C	C-PS264-053-025-50		
MEGA-PS264	0.53 mm	0.25 µm	60 m	350 °C	C-PS264-053-025-60		
MEGA-PS264	0.53 mm	0.45 µm	15 m	320 °C	C-PS264-053-045-15		
MEGA-PS264	0.53 mm	0.45 µm	25 m	320 °C	C-PS264-053-045-25		
MEGA-PS264	0.53 mm	0.45 µm	30 m	320 °C	C-PS264-053-045-30		
MEGA-PS264	0.53 mm	0.45 µm	50 m	320 °C	C-PS264-053-045-50		

MEGA-PS264	0.53 mm	0.45 µm	60 m	320 °C	C-PS264-053-045-60		
MEGA-PS264	0.53 mm	1.00 µm	15 m	300 °C	C-PS264-053-100-15		
MEGA-PS264	0.53 mm	1.00 µm	25 m	300 °C	C-PS264-053-100-25		
MEGA-PS264	0.53 mm	1.00 µm	30 m	300 °C	C-PS264-053-100-30		
MEGA-PS264	0.53 mm	1.00 µm	50 m	300 °C	C-PS264-053-100-50		
MEGA-PS264	0.53 mm	1.00 µm	60 m	300 °C	C-PS264-053-100-60		
MEGA-PS264	0.53 mm	1.50 µm	15 m	300 °C	C-PS264-053-150-15		
MEGA-PS264	0.53 mm	1.50 µm	25 m	300 °C	C-PS264-053-150-25		
MEGA-PS264	0.53 mm	1.50 µm	30 m	300 °C	C-PS264-053-150-30		
MEGA-PS264	0.53 mm	1.50 µm	50 m	300 °C	C-PS264-053-150-50		
MEGA-PS264	0.53 mm	1.50 µm	60 m	300 °C	C-PS264-053-150-60		
MEGA-PS264	0.53 mm	3.00 µm	15 m	300 °C	C-PS264-053-300-15		
MEGA-PS264	0.53 mm	3.00 µm	25 m	300 °C	C-PS264-053-300-25		
MEGA-PS264	0.53 mm	3.00 µm	30 m	300 °C	C-PS264-053-300-30		
MEGA-PS264	0.53 mm	3.00 µm	50 m	300 °C	C-PS264-053-300-50		
MEGA-PS264	0.53 mm	3.00 µm	60 m	300 °C	C-PS264-053-300-60		
MEGA-PS264	0.53 mm	5.00 µm	15 m	300 °C	C-PS264-053-500-15		
MEGA-PS264	0.53 mm	5.00 µm	25 m	300 °C	C-PS264-053-500-25		
MEGA-PS264	0.53 mm	5.00 µm	30 m	300 °C	C-PS264-053-500-30		
MEGA-PS264	0.53 mm	5.00 µm	50 m	300 °C	C-PS264-053-500-50		
MEGA-PS264	0.53 mm	5.00 µm	60 m	300 °C	C-PS264-053-500-60		



since
1980

Fused Silica Capillary Columns → MEGA-SE30

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[Image](#)

MEGA-SE30

Stationary Phase Characteristics

Composition	100% Methyl Polysiloxane
Polarity	Apolar
Crossbond	Yes
Equivalent to	/

Description	Internal Diameter	Film Thickness	Length	Max Temperature	Code #	Q.ta
MEGA-SE30	0.25 mm	0.15 µm	15 m	350 °C	C-SE30-025-015-15	
MEGA-SE30	0.25 mm	0.15 µm	25 m	350 °C	C-SE30-025-015-25	
MEGA-SE30	0.25 mm	0.15 µm	30 m	350 °C	C-SE30-025-015-30	
MEGA-SE30	0.25 mm	0.15 µm	50 m	350 °C	C-SE30-025-015-50	
MEGA-SE30	0.25 mm	0.15 µm	60 m	350 °C	C-SE30-025-015-60	
MEGA-SE30	0.25 mm	0.25 µm	15 m	350 °C	C-SE30-025-025-15	
MEGA-SE30	0.25 mm	0.25 µm	25 m	350 °C	C-SE30-025-025-25	
MEGA-SE30	0.25 mm	0.25 µm	30 m	350 °C	C-SE30-025-025-30	
MEGA-SE30	0.25 mm	0.25 µm	50 m	350 °C	C-SE30-025-025-50	
MEGA-SE30	0.25 mm	0.25 µm	60 m	350 °C	C-SE30-025-025-60	

MEGA-SE30	0.25 mm	0.45 µm	15 m	320 °C	C-SE30-025-045-15		
MEGA-SE30	0.25 mm	0.45 µm	25 m	320 °C	C-SE30-025-045-25		
MEGA-SE30	0.25 mm	0.45 µm	30 m	320 °C	C-SE30-025-045-30		
MEGA-SE30	0.25 mm	0.45 µm	50 m	320 °C	C-SE30-025-045-50		
MEGA-SE30	0.25 mm	0.45 µm	60 m	320 °C	C-SE30-025-045-60		
MEGA-SE30	0.25 mm	1.00 µm	15 m	300 °C	C-SE30-025-100-15		
MEGA-SE30	0.25 mm	1.00 µm	25 m	300 °C	C-SE30-025-100-25		
MEGA-SE30	0.25 mm	1.00 µm	30 m	300 °C	C-SE30-025-100-30		
MEGA-SE30	0.25 mm	1.00 µm	50 m	300 °C	C-SE30-025-100-50		
MEGA-SE30	0.25 mm	1.00 µm	60 m	300 °C	C-SE30-025-100-60		
MEGA-SE30	0.25 mm	1.50 µm	15 m	300 °C	C-SE30-025-150-15		
MEGA-SE30	0.25 mm	1.50 µm	25 m	300 °C	C-SE30-025-150-25		
MEGA-SE30	0.25 mm	1.50 µm	30 m	300 °C	C-SE30-025-150-30		
MEGA-SE30	0.25 mm	1.50 µm	50 m	300 °C	C-SE30-025-150-50		
MEGA-SE30	0.25 mm	1.50 µm	60 m	300 °C	C-SE30-025-150-60		
MEGA-SE30	0.32 mm	0.15 µm	15 m	350 °C	C-SE30-032-015-15		
MEGA-SE30	0.32 mm	0.15 µm	25 m	350 °C	C-SE30-032-015-25		
MEGA-SE30	0.32 mm	0.15 µm	30 m	350 °C	C-SE30-032-015-30		
MEGA-SE30	0.32 mm	0.15 µm	50 m	350 °C	C-SE30-032-015-50		
MEGA-SE30	0.32 mm	0.15 µm	60 m	350 °C	C-SE30-032-015-60		
MEGA-SE30	0.32 mm	0.25 µm	15 m	350 °C	C-SE30-032-025-15		
MEGA-SE30	0.32 mm	0.25 µm	25 m	350 °C	C-SE30-032-025-25		
MEGA-SE30	0.32 mm	0.25 µm	30 m	350 °C	C-SE30-032-025-30		

MEGA-SE30	0.32 mm	0.25 µm	50 m	350 °C	C-SE30-032-025-50		
MEGA-SE30	0.32 mm	0.25 µm	60 m	350 °C	C-SE30-032-025-60		
MEGA-SE30	0.32 mm	0.32 µm	15 m	340 °C	C-SE30-032-032-15		
MEGA-SE30	0.32 mm	0.32 µm	25 m	340 °C	C-SE30-032-032-25		
MEGA-SE30	0.32 mm	0.32 µm	30 m	340 °C	C-SE30-032-032-30		
MEGA-SE30	0.32 mm	0.32 µm	50 m	340 °C	C-SE30-032-032-50		
MEGA-SE30	0.32 mm	0.32 µm	60 m	340 °C	C-SE30-032-032-60		
MEGA-SE30	0.32 mm	0.45 µm	15 m	320 °C	C-SE30-032-045-15		
MEGA-SE30	0.32 mm	0.45 µm	25 m	320 °C	C-SE30-032-045-25		
MEGA-SE30	0.32 mm	0.45 µm	30 m	320 °C	C-SE30-032-045-30		
MEGA-SE30	0.32 mm	0.45 µm	50 m	320 °C	C-SE30-032-045-50		
MEGA-SE30	0.32 mm	0.45 µm	60 m	320 °C	C-SE30-032-045-60		
MEGA-SE30	0.32 mm	1.00 µm	15 m	300 °C	C-SE30-032-100-15		
MEGA-SE30	0.32 mm	1.00 µm	25 m	300 °C	C-SE30-032-100-25		
MEGA-SE30	0.32 mm	1.00 µm	30 m	300 °C	C-SE30-032-100-30		
MEGA-SE30	0.32 mm	1.00 µm	50 m	300 °C	C-SE30-032-100-50		
MEGA-SE30	0.32 mm	1.00 µm	60 m	300 °C	C-SE30-032-100-60		
MEGA-SE30	0.32 mm	1.50 µm	15 m	300 °C	C-SE30-032-150-15		
MEGA-SE30	0.32 mm	1.50 µm	25 m	300 °C	C-SE30-032-150-25		
MEGA-SE30	0.32 mm	1.50 µm	30 m	300 °C	C-SE30-032-150-30		
MEGA-SE30	0.32 mm	1.50 µm	50 m	300 °C	C-SE30-032-150-50		
MEGA-SE30	0.32 mm	1.50 µm	60 m	300 °C	C-SE30-032-150-60		
MEGA-SE30	0.32 mm	3.00 µm	15 m	300 °C	C-SE30-032-300-15		

MEGA-SE30	0.32 mm	3.00 µm	25 m	300 °C	C-SE30-032-300-25		
MEGA-SE30	0.32 mm	3.00 µm	30 m	300 °C	C-SE30-032-300-30		
MEGA-SE30	0.32 mm	3.00 µm	50 m	300 °C	C-SE30-032-300-50		
MEGA-SE30	0.32 mm	3.00 µm	60 m	300 °C	C-SE30-032-300-60		
MEGA-SE30	0.32 mm	5.00 µm	15 m	300 °C	C-SE30-032-500-15		
MEGA-SE30	0.32 mm	5.00 µm	25 m	300 °C	C-SE30-032-500-25		
MEGA-SE30	0.32 mm	5.00 µm	30 m	300 °C	C-SE30-032-500-30		
MEGA-SE30	0.32 mm	5.00 µm	50 m	300 °C	C-SE30-032-500-50		
MEGA-SE30	0.32 mm	5.00 µm	60 m	300 °C	C-SE30-032-500-60		
MEGA-SE30	0.53 mm	0.15 µm	15 m	350 °C	C-SE30-053-015-15		
MEGA-SE30	0.53 mm	0.15 µm	25 m	350 °C	C-SE30-053-015-25		
MEGA-SE30	0.53 mm	0.15 µm	30 m	350 °C	C-SE30-053-015-30		
MEGA-SE30	0.53 mm	0.15 µm	50 m	350 °C	C-SE30-053-015-50		
MEGA-SE30	0.53 mm	0.15 µm	60 m	350 °C	C-SE30-053-015-60		
MEGA-SE30	0.53 mm	0.25 µm	15 m	350 °C	C-SE30-053-025-15		
MEGA-SE30	0.53 mm	0.25 µm	25 m	350 °C	C-SE30-053-025-25		
MEGA-SE30	0.53 mm	0.25 µm	30 m	350 °C	C-SE30-053-025-30		
MEGA-SE30	0.53 mm	0.25 µm	50 m	350 °C	C-SE30-053-025-50		
MEGA-SE30	0.53 mm	0.25 µm	60 m	350 °C	C-SE30-053-025-60		
MEGA-SE30	0.53 mm	0.45 µm	15 m	320 °C	C-SE30-053-045-15		
MEGA-SE30	0.53 mm	0.45 µm	25 m	320 °C	C-SE30-053-045-25		
MEGA-SE30	0.53 mm	0.45 µm	30 m	320 °C	C-SE30-053-045-30		
MEGA-SE30	0.53 mm	0.45 µm	50 m	320 °C	C-SE30-053-045-50		

MEGA-SE30	0.53 mm	0.45 µm	60 m	320 °C	C-SE30-053-045-60		
MEGA-SE30	0.53 mm	1.00 µm	15 m	300 °C	C-SE30-053-100-15		
MEGA-SE30	0.53 mm	1.00 µm	25 m	300 °C	C-SE30-053-100-25		
MEGA-SE30	0.53 mm	1.00 µm	30 m	300 °C	C-SE30-053-100-30		
MEGA-SE30	0.53 mm	1.00 µm	50 m	300 °C	C-SE30-053-100-50		
MEGA-SE30	0.53 mm	1.00 µm	60 m	300 °C	C-SE30-053-100-60		
MEGA-SE30	0.53 mm	1.50 µm	15 m	300 °C	C-SE30-053-150-15		
MEGA-SE30	0.53 mm	1.50 µm	25 m	300 °C	C-SE30-053-150-25		
MEGA-SE30	0.53 mm	1.50 µm	30 m	300 °C	C-SE30-053-150-30		
MEGA-SE30	0.53 mm	1.50 µm	50 m	300 °C	C-SE30-053-150-50		
MEGA-SE30	0.53 mm	1.50 µm	60 m	300 °C	C-SE30-053-150-60		
MEGA-SE30	0.53 mm	3.00 µm	15 m	300 °C	C-SE30-053-300-15		
MEGA-SE30	0.53 mm	3.00 µm	25 m	300 °C	C-SE30-053-300-25		
MEGA-SE30	0.53 mm	3.00 µm	30 m	300 °C	C-SE30-053-300-30		
MEGA-SE30	0.53 mm	3.00 µm	50 m	300 °C	C-SE30-053-300-50		
MEGA-SE30	0.53 mm	3.00 µm	60 m	300 °C	C-SE30-053-300-60		
MEGA-SE30	0.53 mm	5.00 µm	15 m	300 °C	C-SE30-053-500-15		
MEGA-SE30	0.53 mm	5.00 µm	25 m	300 °C	C-SE30-053-500-25		
MEGA-SE30	0.53 mm	5.00 µm	30 m	300 °C	C-SE30-053-500-30		
MEGA-SE30	0.53 mm	5.00 µm	50 m	300 °C	C-SE30-053-500-50		
MEGA-SE30	0.53 mm	5.00 µm	60 m	300 °C	C-SE30-053-500-60		

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Fused Silica Capillary Columns → MEGA-SOLVE1

MEGA-SOLVE1



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Phase Characteristics

The MEGA-SOLVE are specific columns to separate very complex solvent mixtures.

Equivalent to **unique** column

Application Notes

[Solvents , Solvents List ,](#)

Here below you can see displayed the dimensions for the columns optimized for the analysis shown in the applications (you can download or open the applications in PDF format). But you can completely customize a product simply by [send us an e-mail](#) or a fax (see [help with ordering page](#)) to **request your specific product's dimensions for your specific analytical problem.**

Description	Internal Diameter	Film Thickness	Length	Code #	Q.ta
MEGA-SOLVE1	0.32 mm	0.25 µm	50 m	C-SOLVE1-032-025-50	



Gas Chromatography made in Italy

since
1980

Fused Silica Capillary Columns → MEGA-SOLVE2

MEGA-SOLVE2



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Phase Characteristics

The MEGA-SOLVE are specific columns to separate very complex solvent mixtures.

Equivalent to

unique column

Application Notes

[Solvents](#) , [Solvents List](#) ,

Here below you can see displayed the dimensions for the columns optimized for the analysis shown in the applications (you can download or open the applications in PDF format). But you can completely customize a product simply by send us an e-mail or a fax (see help with ordering page) to request your specific product's dimensions for your specific analytical problem.

Description	Internal Diameter	Film Thickness	Length	Code #	Q.ta
MEGA-SOLVE2	0.32 mm	0.25 µm	50 m	C-SOLVE2-032-025-50	

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Fused Silica Capillary Columns → CUSTOM-DEDICATED → MEGA-TNT 8095

MEGA-TNT 8095

(Mega s.n.c.)



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Caratteristiche Fase

La fase MEGA-TNT 8095 è appositamente studiata per analisi di miscele di Esplosivi (metodo EPA 8095), composti Nitroaromatici, Nitroammine.

Equivalenza Fasi

colonna **senza equivalenti**

Applicazioni

*Qui di seguito sono proposte le dimensioni ottimizzate per le analisi eseguite nelle applicazioni (visibili e scaricabili in formato PDF). Come per tutti i nostri prodotti **potete richiedere un prodotto completamente personalizzato**. Per fare questo inviateci un fax o una e-mail (vedi la pagina [Richiesta di Offerte/Ordini](#)) richiedendo la fattibilità e il preventivo per un prodotto non presente in catalogo.*

MEGA-TNT 8095

pezzi

Quantity:



Gas Chromatography made in Italy

since
1980

Fused Silica Capillary Columns → CUSTOM-DEDICATED → MEGA-VOC

MEGA-VOC

(Mega s.n.c.)



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Caratteristiche Fase

Le fasi MEGA-VOC 1 e 2 sono appositamente studiate per le analisi di miscele di Composti Organici Volatili (OVIs), analisi da Spazio di Testa (HS) e Purge&Trap

Equivalenza Fasi

nuove colonne senza equivalenti

Applicazioni

Qui di seguito sono proposte le dimensioni ottimizzate per le analisi eseguite nelle applicazioni (visibili e scaricabili in formato PDF). Come per tutti i nostri prodotti potete richiedere un prodotto completamente personalizzato. Per fare questo inviateci un fax o una e-mail (vedi la pagina Richiesta di Offerte/Ordini) richiedendo la fattibilità e il preventivo per un prodotto non presente in catalogo.

Description

Q.ta

MEGA-VOC 1	MEGA-VOC 1	0.25 mm	1.50 µm	30 m	C-VOC1-025-150-30		
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Retention GAPS → RETENTION-GAP DPTMDS

RETENTION-GAP DPTMDS



View Full-Size

Image

Deactivation for General Purpose

Support

The Retention Gap Effects - Guide to Use of Retention Gaps (PDF File)

Description	Internal Diameter	Length	Code #	Q.ta
RET. GAP DPTMDS	0.25 mm	1 m	RETG.DPTMDS.025.1	
RET. GAP DPTMDS	0.25 mm	10 m	RETG.DPTMDS.025.10	
RET. GAP DPTMDS	0.25 mm	2 m	RETG.DPTMDS.025.2	
RET. GAP DPTMDS	0.25 mm	20 m	RETG.DPTMDS.025.20	
RET. GAP DPTMDS	0.25 mm	5 m	RETG.DPTMDS.025.5	
RET. GAP DPTMDS	0.25 mm	50 m	RETG.DPTMDS.025.50	
RET. GAP DPTMDS	0.32 mm	1 m	RETG.DPTMDS.032.1	

RET. GAP DPTMDS	0.32 mm	10 m	RETG.DPTMDS.032.10		
RET. GAP DPTMDS	0.32 mm	2 m	RETG.DPTMDS.032.2		
RET. GAP DPTMDS	0.32 mm	20 m	RETG.DPTMDS.032.20		
RET. GAP DPTMDS	0.32 mm	5 m	RETG.DPTMDS.032.5		
RET. GAP DPTMDS	0.32 mm	50 m	RETG.DPTMDS.032.50		
RET. GAP DPTMDS	0.53 mm	1 m	RETG.DPTMDS.053.1		
RET. GAP DPTMDS	0.53 mm	10 m	RETG.DPTMDS.053.10		
RET. GAP DPTMDS	0.53 mm	2 m	RETG.DPTMDS.053.2		
RET. GAP DPTMDS	0.53 mm	20 m	RETG.DPTMDS.053.20		
RET. GAP DPTMDS	0.53 mm	5 m	RETG.DPTMDS.053.5		

You may also be interested in this/these product(s):

PRESS-FIT UNION



Retention GAPS → RETENTION-GAP HMDS

RETENTION-GAP HMDS

[View Full-Size](#)[Image](#)*Specific Deactivation for Apolar Solvents Injections*

Support

The Retention Gap Effects - Guide to Use of Retention Gaps (PDF File)

Description	Internal Diameter	Length	Code #	Q.ta
RET. GAP HMDS	0.25 mm	1 m	RETG.HMDS.025.1	
RET. GAP HMDS	0.25 mm	10 m	RETG.HMDS.025.10	
RET. GAP HMDS	0.25 mm	2 m	RETG.HMDS.025.2	
RET. GAP HMDS	0.25 mm	20 m	RETG.HMDS.025.20	
RET. GAP HMDS	0.25 mm	5 m	RETG.HMDS.025.5	
RET. GAP HMDS	0.25 mm	50 m	RETG.HMDS.025.50	

RET. GAP HMDS	0.32 mm	1 m	RETG.HMDS.032.1		
RET. GAP HMDS	0.32 mm	10 m	RETG.HMDS.032.10		
RET. GAP HMDS	0.32 mm	2 m	RETG.HMDS.032.2		
RET. GAP HMDS	0.32 mm	20 m	RETG.HMDS.032.20		
RET. GAP HMDS	0.32 mm	5 m	RETG.HMDS.032.5		
RET. GAP HMDS	0.32 mm	50 m	RETG.HMDS.032.50		
RET. GAP HMDS	0.53 mm	1 m	RETG.HMDS.053.1		
RET. GAP HMDS	0.53 mm	10 m	RETG.HMDS.053.10		
RET. GAP HMDS	0.53 mm	2 m	RETG.HMDS.053.2		
RET. GAP HMDS	0.53 mm	20 m	RETG.HMDS.053.20		
RET. GAP HMDS	0.53 mm	5 m	RETG.HMDS.053.5		

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Retention GAPS → RETENTION-GAP CARBOWAX

RETENTION-GAP CARBOWAX



Image

Specific deactivation for Polar Solvents Injections

Support

The Retention Gap Effects - Guide to Use of Retention Gaps (PDF File)

Description	Internal Diameter	Length	Code #	Q.ta
RET. GAP CARBOWAX	0.25 mm	1 m	RETG.WAX.025.1	
RET. GAP CARBOWAX	0.25 mm	10 m	RETG.WAX.025.10	
RET. GAP CARBOWAX	0.25 mm	2 m	RETG.WAX.025.2	
RET. GAP CARBOWAX	0.25 mm	20 m	RETG.WAX.025.20	
RET. GAP CARBOWAX	0.25 mm	5 m	RETG.WAX.025.5	
RET. GAP CARBOWAX	0.25 mm	50 m	RETG.WAX.025.50	
RET. GAP CARBOWAX	0.32 mm	1 m	RETG.WAX.032.1	

RET. GAP CARBOWAX	0.32 mm	10 m	RETG.WAX.032.10		
RET. GAP CARBOWAX	0.32 mm	2 m	RETG.WAX.032.2		
RET. GAP CARBOWAX	0.32 mm	20 m	RETG.WAX.032.20		
RET. GAP CARBOWAX	0.32 mm	5 m	RETG.WAX.032.5		
RET. GAP CARBOWAX	0.32 mm	50 m	RETG.WAX.032.50		
RET. GAP CARBOWAX	0.53 mm	1 m	RETG.WAX.053.1		
RET. GAP CARBOWAX	0.53 mm	10 m	RETG.WAX.053.10		
RET. GAP CARBOWAX	0.53 mm	2 m	RETG.WAX.053.2		
RET. GAP CARBOWAX	0.53 mm	20 m	RETG.WAX.053.20		
RET. GAP CARBOWAX	0.53 mm	5 m	RETG.WAX.053.5		

You may also be interested in this/these product(s):**PRESS-FIT UNION****PRESS-FIT**

Retention GAPS → RETENTION-GAP DPTMDS

RETENTION-GAP DPTMDS



View Full-Size

Image

Deactivation for General Purpose

Support

The Retention Gap Effects - Guide to Use of Retention Gaps (PDF File)

Description	Internal Diameter	Length	Code #	Q.ta
RET. GAP DPTMDS	0.25 mm	1 m	RETG.DPTMDS.025.1	
RET. GAP DPTMDS	0.25 mm	10 m	RETG.DPTMDS.025.10	
RET. GAP DPTMDS	0.25 mm	2 m	RETG.DPTMDS.025.2	
RET. GAP DPTMDS	0.25 mm	20 m	RETG.DPTMDS.025.20	
RET. GAP DPTMDS	0.25 mm	5 m	RETG.DPTMDS.025.5	
RET. GAP DPTMDS	0.25 mm	50 m	RETG.DPTMDS.025.50	
RET. GAP DPTMDS	0.32 mm	1 m	RETG.DPTMDS.032.1	

RET. GAP DPTMDS	0.32 mm	10 m	RETG.DPTMDS.032.10		
RET. GAP DPTMDS	0.32 mm	2 m	RETG.DPTMDS.032.2		
RET. GAP DPTMDS	0.32 mm	20 m	RETG.DPTMDS.032.20		
RET. GAP DPTMDS	0.32 mm	5 m	RETG.DPTMDS.032.5		
RET. GAP DPTMDS	0.32 mm	50 m	RETG.DPTMDS.032.50		
RET. GAP DPTMDS	0.53 mm	1 m	RETG.DPTMDS.053.1		
RET. GAP DPTMDS	0.53 mm	10 m	RETG.DPTMDS.053.10		
RET. GAP DPTMDS	0.53 mm	2 m	RETG.DPTMDS.053.2		
RET. GAP DPTMDS	0.53 mm	20 m	RETG.DPTMDS.053.20		
RET. GAP DPTMDS	0.53 mm	5 m	RETG.DPTMDS.053.5		

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Retention GAPS → RETENTION-GAP HMDS

RETENTION-GAP HMDS



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Specific Deactivation for Apolar Solvents Injections

Support

The Retention Gap Effects - Guide to Use of Retention Gaps (PDF File)

Description	Internal Diameter	Length	Code #	Q.ta
RET. GAP HMDS	0.25 mm	1 m	RETG.HMDS.025.1	
RET. GAP HMDS	0.25 mm	10 m	RETG.HMDS.025.10	
RET. GAP HMDS	0.25 mm	2 m	RETG.HMDS.025.2	
RET. GAP HMDS	0.25 mm	20 m	RETG.HMDS.025.20	
RET. GAP HMDS	0.25 mm	5 m	RETG.HMDS.025.5	
RET. GAP HMDS	0.25 mm	50 m	RETG.HMDS.025.50	

RET. GAP HMDS	0.32 mm	1 m	RETG.HMDS.032.1		
RET. GAP HMDS	0.32 mm	10 m	RETG.HMDS.032.10		
RET. GAP HMDS	0.32 mm	2 m	RETG.HMDS.032.2		
RET. GAP HMDS	0.32 mm	20 m	RETG.HMDS.032.20		
RET. GAP HMDS	0.32 mm	5 m	RETG.HMDS.032.5		
RET. GAP HMDS	0.32 mm	50 m	RETG.HMDS.032.50		
RET. GAP HMDS	0.53 mm	1 m	RETG.HMDS.053.1		
RET. GAP HMDS	0.53 mm	10 m	RETG.HMDS.053.10		
RET. GAP HMDS	0.53 mm	2 m	RETG.HMDS.053.2		
RET. GAP HMDS	0.53 mm	20 m	RETG.HMDS.053.20		
RET. GAP HMDS	0.53 mm	5 m	RETG.HMDS.053.5		

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Retention GAPS → RETENTION-GAP CARBOWAX

RETENTION-GAP CARBOWAX



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Specific deactivation for Polar Solvents Injections

Support

The Retention Gap Effects - Guide to Use of Retention Gaps (PDF File)

Description	Internal Diameter	Length	Code #	Q.ta
RET. GAP CARBOWAX	0.25 mm	1 m	RETG.WAX.025.1	
RET. GAP CARBOWAX	0.25 mm	10 m	RETG.WAX.025.10	
RET. GAP CARBOWAX	0.25 mm	2 m	RETG.WAX.025.2	
RET. GAP CARBOWAX	0.25 mm	20 m	RETG.WAX.025.20	
RET. GAP CARBOWAX	0.25 mm	5 m	RETG.WAX.025.5	
RET. GAP CARBOWAX	0.25 mm	50 m	RETG.WAX.025.50	
RET. GAP CARBOWAX	0.32 mm	1 m	RETG.WAX.032.1	

RET. GAP CARBOWAX	0.32 mm	10 m	RETG.WAX.032.10		
RET. GAP CARBOWAX	0.32 mm	2 m	RETG.WAX.032.2		
RET. GAP CARBOWAX	0.32 mm	20 m	RETG.WAX.032.20		
RET. GAP CARBOWAX	0.32 mm	5 m	RETG.WAX.032.5		
RET. GAP CARBOWAX	0.32 mm	50 m	RETG.WAX.032.50		
RET. GAP CARBOWAX	0.53 mm	1 m	RETG.WAX.053.1		
RET. GAP CARBOWAX	0.53 mm	10 m	RETG.WAX.053.10		
RET. GAP CARBOWAX	0.53 mm	2 m	RETG.WAX.053.2		
RET. GAP CARBOWAX	0.53 mm	20 m	RETG.WAX.053.20		
RET. GAP CARBOWAX	0.53 mm	5 m	RETG.WAX.053.5		

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