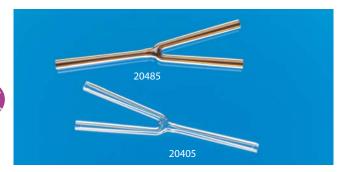
GC ACCESSORIES | INSTRUMENT SUPPLIES Dual Column Analysis

Press-Tight® Connectors

- Deactivated Press-Tight® connectors assure better recovery of polar and nonpolar compounds.
- Siltek® treated connectors are ideal for organochlorine pesticides analysis.
- Fit column ODs from 0.33–0.74 mm (Restek 0.1 mm–0.53 mm ID).

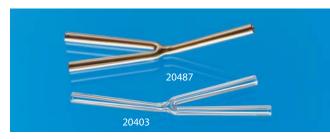




An alternative method of performing dual-column confirmational analyses!

- Split sample flow onto two columns.
- Split a single column flow to two detectors—perform confirmation analysis with a single injection.

| Description | ea./price | | 3-pk./price | |
|--------------------------------------|-----------|---------|-------------|--|
| Universal "Y" Press-Tight Connector | 20405 | \$78 | 20406 | |
| Universal "Y" Press-Tight Connector, | | | | |
| Deactivated | 20405-261 | \$79 | 20406-261 | |
| Universal "Y" Press-Tight Connector, | | | | |
| Siltek Treated | 20485 | \$80.50 | 20486 | |



Universal Angled "Y" Press-Tight® Connectors

- Perform confirmation analysis with a single injection.
- Made from inert fused silica.
- Inlet and outlet ends conform to the column curvature alleviates column-end connection strain.

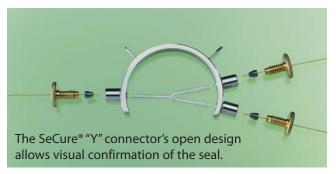
| Description | ription ea./price | | 3-pk./price | |
|----------------------------------|-------------------|---------|-------------|--|
| Universal Angled "Y" Press-Tight | | | | |
| Connector | 20403 | \$77 | 20404 | |
| Universal Angled "Y" Press-Tight | | | | |
| Connector, Deactivated | 20403-261 | \$78 | 20404-261 | |
| Universal Angled "Y" Press-Tight | | | | |
| Connector, Siltek Treated | 20487 | \$87.50 | 20469 | |

Polyimide Resin

Securely connects a Press-Tight® connector to a fused silica column.

| | Max. | | | |
|-----------------|-------|---------|-------|-------|
| Description | Temp. | qty. | cat.# | price |
| Polvimide Resin | 350°C | 5 grams | 20445 | |





SeCure® "Y" Connector Kits

- Connect two analytical columns to a transfer line or guard column.
- Use standard "Y" Press-Tight® connectors and 1/16" graphite ferrules.
- Reliable seal integrity, will not unexpectedly disconnect during temperature-programmed analyses.
- Open design allows visual confirmation of the seal for added confidence in the connection.

Combine the simplicity of a "Y" Press-Tight® connector with the strength of a metal union. The ferrules and knurled nuts hold the fused silica tubing in place, which prevents the tubing from unexpectedly disconnecting, even at temperatures as high as 400 °C.

Kits include: SeCure® "Y" connector body, 3 knurled nuts, "Y" Universal Press-Tight® union, 3 ferrules.

| Description | Ferrules Fit Column ID | qty. | cat.# | price |
|--------------------------|------------------------|------|-------|-------|
| SeCure "Y" Connector Kit | 0.18/0.25/0.28mm | kit | 20276 | |
| SeCure "Y" Connector Kit | 0.32mm | kit | 20277 | |
| SeCure "Y" Connector Kit | 0.45/0.53mm | kit | 20278 | |
| Knurled nut | | 3-nk | 20279 | |

MXT® "Y"-Union Connector Kits

for Fused Silica Columns

- Low-dead-volume, leak-tight connection.
- · Reusable.
- Siltek® treatment ensures maximum inertness.
- Ideal for connecting a guard column or transfer line to an analytical column.
- Use to oven temperatures of 360 °C.
- · Available in union and "Y" configurations.
- Can also be used for fused silica to metal connections.

Each kit contains the MXT® union, three ¹/₃₂-inch nuts and three one-piece fused silica adaptors.

| Description | qty. | cat.# | price |
|------------------------------------|------|-------|-------|
| For 0.25mm ID Fused Silica Columns | kit | 21389 | |
| For 0.32mm ID Fused Silica Columns | kit | 21388 | |
| For 0.53mm ID Fused Silica Columns | kit | 21387 | |

also available

See the complete connector product listing on **pages 287–293**.











Mar 2011