

Reliable Connections Made Simple

by Donna Lidgett, GC Accessories Product Marketing Manager

Restek
Innovation!

- ✓ Reliable seal integrity—will not unexpectedly disconnect during temperature-programmed analyses.
- ✓ Open design allows visual confirmation of the seals, for added confidence in the connections.
- ✓ Use standard Press-Tight® connectors.

SeCure™ “Y” Connectors†

Connect two analytical columns to a transfer line or guard column.

new

Combine the simplicity of a “Y” Press-Tight® connector with the strength of a metal union. The “Y” Press-Tight® connector joins the fused silica columns and transfer line or guard column. 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.

SeCure™ “Y” Connector Kits

Kits include: SeCure™ “Y” connector body, 3 knurled nuts, 1 “Y” Universal Press-Tight® union, and 3 ferrules.

Description	Ferrules Fit Column ID	qty.	cat.#
SeCure™ “Y” Connector Kit	0.25/0.28mm	kit	20276
SeCure™ “Y” Connector Kit	0.28/0.32mm	kit	20277
SeCure™ “Y” Connector Kit	0.45/0.53mm	kit	20278
Knurled nut		3-pk.	20279



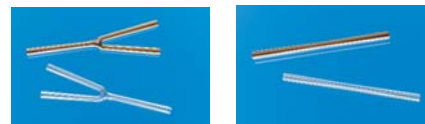
The SeCure™ “Y” connector’s open design allows visual confirmation of the seal; secondary seals prevent unexpected disconnection.

Graphite Ferrules for SeCure™ “Y” Connectors *

Ferrule ID	Fits Column ID	Graphite 10-pk.	Graphite 50-pk.
0.4mm	0.25/0.28mm	20200	20227
0.5mm	0.28/0.32mm	20201	20228
0.8mm	0.45/0.53mm	20202	20224

Universal “Y” Press-Tight® Connectors**

Description	ea.	3-pk.
Universal “Y” Press-Tight® Connector	20405	20406
Siltek™-treated Universal “Y” Press-Tight® Connector	20485	20486



Both the SeCure™ “Y” and Vu2 Union™ Connectors use standard Press-Tight® connectors—no expensive, unique inserts to purchase!

Vu2 Union™ Connectors†

Connect a guard column to an analytical column, a column to a transfer line, two columns in series, or repair a broken column.

Vu2 Union™ Connector Kits

Kits include: Vu2 Union™ body, 2 knurled nuts, 2 Press-Tight® unions, and 4 ferrules.

Description	Ferrules Fit Column ID	qty.	cat.#
Vu2 Union™ Connector Kit	0.15–0.25mm	kit	21105
Vu2 Union™ Connector Kit	0.28/0.32mm	kit	21106
Vu2 Union™ Connector Kit	0.45/0.50 & 0.53mm	kit	21107
Knurled nut		2-pk.	21108

NOTE: Not recommended for GC column-to-MS connections—use the Vacuum Vu-Union® described in our catalog.

Graphite Ferrules for Vu2 Union™ Connectors*

Ferrule ID	Fits Column ID	Graphite 2-pk.	Graphite 10-pk.
0.4mm	0.18–0.25mm	20280	20281
0.5mm	0.28/0.32mm	20282	20283
0.8mm	0.45/0.50 & 0.53mm	20284	20285



Make secure, reliable column-to-column connections with Vu2 Union™ connectors.

Universal Press-Tight® Connectors**

Description	5-pk.	25-pk.	100-pk.
Universal Press-Tight® Connectors	20400	20401	20402
Siltek™-treated Universal Press-Tight® Connectors	20480	20449	20481

†Patent pending.

*Stable to 450°C.

** Fit column ODs from 0.33–0.74mm (Restek 0.1mm–0.53mm ID).