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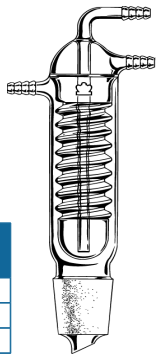
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Friedrich Condenser with Hose Connection Sidearm

Friedrich condenser used primarily in reflux mode and Soxhlet extractions.

- Water inlet and outlet located above ring-sealed inner condensing tube
- Standard Taper inner drip joint and side outlet for drying tube, etc
- Molded inner spiral provides surface area for the condensation of the product
- Manufactured from 33 expansion, low extractable borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements



VWR Cat. No.	Cold Finger Length (mm)	Standard Taper Joints	Case Qty
KT456250-0021	190	34/45	1
KT456250-0022	190	45/50	1
KT456250-0023	190	55/50	1

Friedrich Condenser with Standard Taper Sidearm

Friedrich condenser specially designed to provide a long vapor path, good heat transfer and anti-flooding characteristics.

- Molded inner spiral provides surface area for the condensation of the product
- Inclined Standard Taper outer joint on the side
- Water inlet and outlet located above ring-sealed inner condensing tube
- Standard Taper inner drip joint at the bottom
- Manufactured from 33 expansion, low extractable borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements



VWR Cat. No.	Jacket Length (mm)	Standard Taper Joints	Case Qty
KT437000-2440	225	24/40	1
10000-504	225	29/42	1

Coil-Type Reflux Condenser with Two Upper Hose Barbs

Tightly wound coil provides enough surface area to condense high vapor pressure solvents like hexane.

- With an internal, coil-type cold finger
- Standard Taper outer joint at the top, Standard Taper inner drip joint at the bottom
- Two hose connectors at the top for water inlet and outlet
- Ref: ASTM Method D94, D95
- Manufactured from 33 expansion, low extractable borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements



VWR Cat. No.	Approx. Condensing Area (cm²)	Case Qty
10000-506	94	1
KT457000-0125	115	1
KT457000-0175	170	1
KT457000-0225	229	1

Allihn Condensers with Full Length Joints

Used in many refluxing operations.

- Standard Taper drip joint at bottom and a Standard Taper outer joint at top
- Manufactured from 33 expansion, low extractable borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements



VWR Cat. No.	Overall Height (mm)	Standard Taper Joints	Case Qty
KT431000-2420	370	24/40	1
KT431000-2425	425	24/40	1
KT431000-2430	470	24/40	1
KT431000-2440	570	24/40	1
10000-502	380	29/42	1
KT431000-2930	480	29/42	1

Graham Condensers

Vapor travels through a coil extending through the length of the condenser and is surrounded by a cooling jacket.

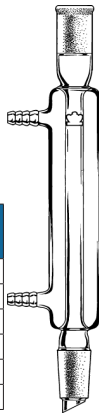
- Standard Taper outer joint at top
- Standard Taper inner drip joint at the bottom
- Manufactured from 33 expansion, low extractable borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements



VWR Cat. No.	Jacket Length (mm)	Standard Taper Joints	Case Qty
KT439000-2420	200	24/40	1
KT439000-2425	250	24/40	1
KT439000-2430	300	24/40	1
KT439000-2440	400	24/40	1

Liebig Condenser with Standard Taper Joints

- Standard Taper outer joint at the top
- Standard Taper inner drip joint at the bottom
- Hose connections accept 3/8” ID flexible tubing
- Ref: ASTM Method D322
- Manufactured from 33 expansion, low extractable borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements



VWR Cat. No.	Jacket Length (mm)	Standard Taper Joints	Case Qty
KT447000-2410	100	24/40	1
KT447000-2420	200	24/40	1
KT447000-2425	250	24/40	1
KT447000-2430	300	24/40	1
KT447000-2440	400	24/40	1
KT447000-2920	200	29/42	1

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