

Keep Your Neon Shop Running with VENTEX TECHNOLOGY



Fluids and Greases

Diffusion Pump Fluid
Mechanical Pump Fluid
Stopcock Grease



Gauges

IR Temperature Meters
Torr Gauges (0-40)
Vacuum (micron) Gauges



Borosilicate Manifolds

Complete Neon Manifolds
Borosilicate Manifold Parts/Adapters
O-Rings
Service/Repair



Fires

5 Point Cross Fires
Cannon Fires
Ribbon Burners
Hand and Tipping Torches
Valves and Venturi Mixers



Bombarders and Chokes

10KV Bombarders
Slide Chokes
Super Chokes

Fluids, Greases and Oils

95992 Inland 19 direct drive mechanical pump oil

96014 Apiezon "M" grease. Non-silicone base ultra high vacuum O-ring grease. Small vial.

96044 U-gauge oil. Dibutyl sebacate. 20cc

95991 Invoil 705. Silicone based diffusion pump fluid. 50cc

Gauges and Meters

0-40 Torr gauge. Mechanical capsule vacuum gauge. KF-16 or compression fitting available

IR temp meter. Non-contact, infra-red, ultra-narrow angle beam sensor; grounded 120V power; digital display

0-1000 micron vacuum gauge. Televac B2A; grounded 120V power; KF or compression attachment available

Clamps, O-rings and Caps

96015 Pertinax clamp for KF-16

96009 KF-16 centering o-ring

96018 "quad" o-ring for Televac compression fitting

95810 0-4 stopcock o-ring set

96017 0-12 stopcock o-ring set

96012 o-ring #15 threads

96047 o-ring #7 threads

96013 o-ring #18 threads

96428 #15 cap (compression)

96047 #7 cap (compression)

96427 #18 cap (compression)

96429 #9 cap (compression)



Robbins Valves

Brass body; rebuilt and tested

Stainless steel body; rebuilt and tested

Rebuilding and testing services available

Borosilicate Glass Parts

96469 0-12 main stopcock complete – glass and Teflon plug. New thread pattern. Available in KF-16 or compression attachment.

96442 Special filling unit arm. 28/15 ball joint; #7 compression fitting for tubulation attachment

46404 Inline pump connector. 15mm glass both ends with vent valve.

Manifolds

Most Transco manifold bodies available new

Complete manifolds available

Borosilicate manifold repair

Borosilicate adapters in KF and multiple compression sizes



For technical assistance, please call Morgan Crook at 803.413.4068 or email morgan@ventextech.com