



NEON REPLACEMENT PARTS

WHAT WE OFFER

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

VISIT WWW.VENTEXTECH.COM/NEON-SERVICE-PARTS TO SEE MORE REPLACEMENT PARTS



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** Invol 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 and parts are 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

