CT3173-771WSA
PRESSURE REGULATOR FIXTURE, HIGH PURITY GASES, OVERHEAD CARRIER MOUNTED SINGLE

THIS FIXTURE IS FOR USE ON HIGH PURITY GAS SYSTEMS, INCLUDING OXYGEN. THE FOLLOWING GASES MAY BE USED WITH THIS FIXTURE: AIR, ARGON, CARBON DIOXIDE, HELIUM, NITROGEN, NITROUS OXIDE AND OXYGEN. DO NOT USE WHERE PRESSURE OR TEMPERATURE CAN EXCEED RATED OPERATING CONDITIONS.

3/8" NPT MALE INLET

3/8" IPS STAINLESS STEEL MOUNTING SHANK WITH LOCKNUT AND WASHER

Ø1-5/8" (41mm)

FLOWSTOP SHUT-OFF VALVE WITH LEVER HANDLE

PRESSURE REGULATOR SPECIFICATIONS:
INLET PRESSURE: 0-300 PSIG MAX.
OUTLET PRESSURE RANGE: 2-125 PSIG
TEMPERATURE RANGE: 32°F-125°F
CONSTRUCTION: BRASS BODY WITH BUNA-N DIAPHRAGM AND SEALS

QUICK CONNECT FITTING WITH 1/4" NPT MALE PLUG (POLISHED CHROME PLATED WITH CLEAR EPOXY COATING)

PRESSURE GAUGE (0-160 PSI)

2-5/8" (67mm)

COLORED PLASTIC INDEX DISC

COLOR-CODED NYLON HOODED HANDLE

FINE CONTROL NEEDLE VALVE

REPLACEABLE STAINLESS STEEL SEAT

REPLACEABLE FINE METERING STAINLESS STEEL FLOATING NEEDLE

MEASUREMENTS MAY VARY ±1/4" (6mm).

NOTES:
1. FIXTURE IS CLEANED, DEGREASED AND PACKED FOR HIGH PURITY GAS SERVICE.
2. FIXTURE IS FULLY ASSEMBLED AND FACTORY TESTED PRIOR TO SHIPMENT.
3. FIXTURE HAS COLORTECH EPOXY POWDER COATED FINISH, SPECIFY COLOR (WHITE, GRAY OR TAN) WHEN ORDERING.