

AUTOMATIC PRESSURE CONTROL SYSTEM FOR PPT

#171-89

The OFITE Pressure Control System can provide and maintain a constant pressure on up to four Permeability Plugging Testers. It consists of two air-driven pumps and four hydraulic, self-venting regulators. Replacing the manual hand pump, the air-driven pump automatically engages when you start the test and maintains a constant pressure for the duration.



#171-89 Automatic Pressure Control System for PPT

HIGH-PRESSURE REGULATOR ASSEMBLY FOR MODEL MB FILTER PRESSES

#171-57

Components:

- #142-58 O-ring for Cell Coupling
- #143-02-10 CO₂ Puncture Head Assembly
- #143-03 Barrel for CO₂ Bulb
- #144-15 Bushing for Gauges, 1/4" NPT to 1/8" NPT
- #170-34 Needle Valve, Male, 1/4" x 1/4" NPT
- #171-53 Regulator, High-Pressure, Victor
- #171-73-1 Gauge, 1,000 PSI, 1/8" Bottom Connection, 2" Face
- #171-74-1 Gauge, 2,000 PSI, 1/8" Bottom Connection, 2" Face
- #171-76 Coupling for Top Valve, Female
- #171-77 Coupling Ring for Top Valve



#171-57 Regulator Assembly

CO₂ PRESSURE ASSEMBLY

#170-04

Components:

- #143-02-10 CO₂ Puncture Head Assembly
- #143-03 Barrel for CO₂ Bulb
- #170-08 Regulator, High-Pressure, CONCOA/AIRCO
- #170-20 Manifold Block
- #170-32 Needle Valve, Male, 1/8" x 1/8" NPT
- #171-22 Retainer Pin
- #171-34 Gauge, 1,500 PSI, 2" face, 1/4" NPT



#170-04 CO₂ Pressuring Assembly

Did you know?

OFITE offers the most competitive labor rates in the industry!