

## HTHP PPT DOUBLE-END CELL ASSEMBLY FOR CERAMIC DISKS, 500 ML, 11" (28 CM), 4,000 PSI #171-85

**Size:** 10.25" x 10.25" x 5.5" (26 x 26 x 14 cm)  
**Weight:** 22 lb 4 oz (10 kg)

### Components:

- #170-13-2 O-ring for Cell, Buna 90
- #170-16 Valve Stem, 3.25" (8.3 cm)
- #170-17 O-ring for Valve Stem, Viton®
- #170-23 Screen for Cell Cap, 60-Mesh
- #170-72 Spacer for Filter Paper, ¼", 316 Stainless Steel
- #171-85-002 Inlet Cap
- #171-85-003 Piston
- #171-85-004 T-screw Handle
- #171-85-05 Spanner Wrench
- #171-86-1 Cell Body
- #171-88-1 Cell Cap, Scribed
- #171-88-2 Cell Cap with Screen
- #171-90-08 Valve Stem for Hydraulic Entry
- #171-99 O-ring for Piston



#171-85 PPT Cell Assembly, 4,000 PSI

## MODEL MB HTHP CELL ASSEMBLY #171-56

**Size:** 4" x 4" x 11" (10 x 10 x 28 cm)  
**Weight:** 11 lb 3 oz (5.1 kg)

### Components:

- #171-52 O-ring for Cell Lid, 2<sup>5</sup>/<sub>16</sub>" x 2<sup>1</sup>/<sub>2</sub>" x 3<sup>3</sup>/<sub>32</sub>"
- #171-60 Cell Body
- #171-62 Lid with Screen for Cell
- #171-64 Coupling, Male
- #171-78 Screw for Cell
- #171-80 Needle Valve with Modified Handle, Male, ¼"



#171-56 HTHP Model MB Cell Assembly

## HTHP SINGLE-END CELL ASSEMBLY, 175 ML, 1,500 PSI #170-12-1

**Size:** 4.5" x 4" x 3.25" (11 x 10 x 8 cm)  
**Weight:** 7 lb 11 oz (3.5 kg)

### Components:

- #170-12 Cell Body, 1,500 PSI, 316 Stainless Steel
- #170-13 O-ring for Cell, Buna N
- #170-14 Cell Cap with Screen, 1,500 PSI
- #170-16 Valve Stem
- #170-17 O-ring for Valve Stem, Viton®
- #170-26 Cap Locking Screw, Stainless Steel
- #170-27 Allen Wrench for Cap Locking Screw, 5/32"



#170-12-1 Single-End Cell Assembly, 175 mL

## HTHP DOUBLE-END CELL ASSEMBLY FOR CEMENT TESTING, 175 ML, 316 STAINLESS STEEL, 2,000 PSI #170-45

**Size:** 8" x 5" x 4" (20 x 13 x 10 cm)  
**Weight:** 8 lb (3.6 kg)

### Components:

- #170-13 O-ring for Cell, Buna N
- #170-16 Valve Stem
- #170-17 O-ring for Valve Stem, Viton®
- #170-18 Screen, 325-Mesh with 60-Mesh Backup, Detachable
- #170-24 End Cap for Detachable Screen, 2,000 PSI
- #170-26 Cap Locking Screw, Stainless Steel
- #170-27 Allen Wrench for Cap Locking Screw, 5/32"
- #170-45-3 Cell Body, Double-End, 2,000 PSI



#170-45 Cell Assembly for Cement Testing, 175 mL