Piston Kit for Threaded HTHP Filter Press Cells



Brand: OFI Testing Equipment, Inc.
Product Code: 171-190-P
Availability: Call for availability
Lead Time: 65

Description
The Piston Kit includes all the components and tools necessary to add a piston to an HTHP or HPHT filter press cell assembly. The piston separates the test fluid from the hydraulic fluid to prevent contamination. It also allows testing at higher pressures than are typically possible with Nitrogen tanks or CO2 bulbs. The piston is also necessary for filtering up, as in a permeability plugging test.

Components

- #120-910-028: O-ring for Rupture Disk, Viton® 75D (For tests up to 400°F)
- #171-190-024-S: Piston
- #171-190-027: Rupture Disk
- #171-190-039: Set Screw for Piston
- #171-190-055: Allen Wrench
- #171-190-056: O-ring for Piston Bleed Port, Viton® 90D (For tests above 400°F)
- #171-190-058: O-ring for Rupture Disk, Viton® 90D (For tests above 400°F)
- #171-190-061: O-ring for Piston, Viton® 90D, Qty: 2
- #171-95: T-handle for Piston
- #171-99: O-ring for Piston, Viton® 75D (For tests up to 400°F)
- #700-100-096: O-ring for Piston Bleed Port, Viton®

Part Number

- #171-190-P