

Filter Press, Low Pressure, Wall Mount, Half Area, with CO2 Pressure Assembly



Brand:
Product Code: 140-60
Availability: 6
Lead Time: 30

Description

The OFITE Half Area Filter Press, or Mini-press (140-60), consists of a modified lowpressure regulator with a CO₂ bulb pressurizing assembly and a filtration cell body. A rubber diaphragm boot contains the fluid and separates it from the pressurizing gas. This enables the unit to be operated while inverted, which negates the effect of particles settling on the filter medium prior to pressurization. The top edge of the boot acts as a gasket to provide a seal to the filter paper and the end cap.

Features

- Extremely portable
- May be operated by filtering upwards, which negate cutting settling on the filter medium prior to testing
- Easily obtainable CO₂ Bulbs provide pressure
- Proven design for over 50 years of successful usage
- Easy to service and obtain replacement parts

Components

- #140-60-01: O-ring for Bleeder Valve
- #140-60-03: C-ring for Bleeder Valve
- #140-60-04: E-ring for Base Cap

- #140-60-05: Sample Boot
- #140-60-09: Gasket for Seat Assembly
- #140-60-10: Friction Washer
- #143-02-10: CO₂ Puncture Head Assembly
- #143-03: Barrel for CO₂ Bulb
- #153-18: Graduated Cylinder, 10 mL x .1 mL, Glass
- #170-19: Filter Paper

Optional

- #140-60-SP: Spare Parts Kit
- #140-84: Stand
- #143-05: CO₂ Bulbs, Box of 10, UN2037
- #143-19: Repair Kit for Regulator
- #155-10: Interval Timer, 30 Minutes

Part Number

- #140-60