

# Filter Press, Low Pressure, 4 Unit

**Brand:** OFI Testing Equipment, Inc.  
**Product Code:** 140-40  
**Availability:** 1

## Description

OFITE's Multi-Unit filter presses are perfect for lab environments when several tests must be run simultaneously. These units come complete with manifolds and all necessary air hoses and bleed-off valves. Suitable for laboratory use, OFITE Filter Presses have become the industry standard for low pressure/low temperature filtration testing.

## Features

- Stainless steel test cell
- Suitable for lab use
- Conforms to API specifications

## Specifications

- Maximum Pressure: 100 psi (690 kPa)
- Pressure Source: Any non-hazardous gas
- Number of Units: 4
- Filtration Area:  $7.1 \pm 0.1$  in<sup>2</sup> ( $4,580 \pm 60$  mm<sup>2</sup>)
- Filter Paper Size: 3.5" (9 cm)

## Components

- #140-55: Filter Paper
- #141-00-C: Test Cell
- #141-00: Cell Body
- #141-01: Base Cap
- #141-02: Top Cap
- #141-04: Screen
- #141-05: Gasket, Neoprene
- #141-09: Threaded Insert with Set Screw
- #141-10: T-Screw

- #141-13: Air Hose, Low Pressure, 15"
- #141-19: Air Hose Adapter
- #141-22: Felt Filter
- #143-06: Safety Bleeder Valve
- #153-16: Graduated Cylinder
- #170-34: Needle Valve

## **Optional**

- #141-15: Air Hose, Low Pressure, 6'
- #140-40-SP: Spare Parts Kit for #140-40
- #140-50-SP: Spare Parts Kit for #140-50
- #153-16: Graduated Cylinder, 25 mL × .2 mL
- #171-24-1: Nut for Pressure Fitting, Right-Hand Thread
- #171-24-2: Nipple for Pressure Fitting
- #170-36: Nitrogen Regulator with Gauges

## **Part Number**

- #140-40