

Filter Presses for Transformer Applications

Our Filter Presses were developed for the Transformer Industry to enable our customers to have a highly portable filtration system that can be used to filter and transfer oil from Transformers. Our Systems have all the same features as our Portable Filtration Systems. They also uses the same High-Capacity Filters Elements available in Beta (c) ≥ 1000 Particulate Removal Increments & water removal options.

FEATURES:

- Flow ranges between 1 & 50 GPM
- Particulate & Water Removal Filter Options
- Differential Change Filter Indicator
- Oil Sample Valves-Upstream & Downstream
- Pump Inlet & Outlet Pressure Gauge
- Includes 50' Extension Cord
- Optional Spring Wound Ground Lug Cable
- Includes two 20 foot sections of heavy-duty Petroleum Transfer Hose – Typically 1" Dia.
- Includes Inlet Strainer to protect pump
- 110 to 220 Volt, 50 or 60 Hz Power Supply
- TEFC Motor to conform to NEMA 4 Electrical Specifications
- Buna Seals are Standard – Viton or other options are available

Particulate removal Spin-on elements:

Available in 2.5, 5, 7, 12, & 22 micron Beta 1000 efficiencies. For Micron Removal Specification Input 2.5, 5, 7, 12 or 22 into the following part #: OFS-820X-**B,
Example – A 5 micron element is OFS-820X-5B

Water removal element:

Up to 2 Quarts / 1.9 Liter Water Retention
P/N: OFS-820X-WB



APPLICATIONS:

- Switch Gear
- Transformers
- Circuit Breakers



MODEL OPTIONS (110V & 220V):

- 5 GPM Model #: FPFS-5-820X-120-N4-B
- 10 GPM Model #: FPFS-10-820X-120-N4-B
- 20 GPM Model #: FPFS-20-820X-120-N4-B
- 30 GPM Model #: FPFS-30-820X-220-N4-B

STANDARD WEIGHT & DIMENSIONS:

844 Lbs., 48" W X 24" D X 50" H