



PF Filter Cartridges

Available in two filtration grades; fine and extra fine.

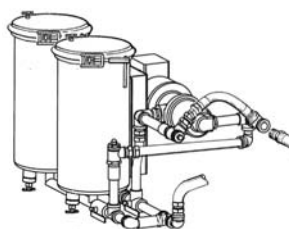
Order:

- PF-105-4** Extra Fine Filter (oil only) (Pkg. of 4)
 - PF-110-4** Fine Filter (oil only) (Pkg. of 4)
 - PF-104** Extra Fine Filter (oil or water) (Pkg. of 1)
 - PF-160** Fine Filter (oil or water) (Pkg. of 1)
- Shipping Weight: 5,4 kg (12 lbs.)*

For EC/ML, CV616, CK-21, SV10, SV20, KGM machines and PF-150, PF-400, PF-401 units.

PF-401 Filter Unit Kit for STH & HT Series Tube Hone Machines

Provides additional filtration for difficult applications.



- Specifications**
- Flow Capacity:** 18,9 L/min @ .31 MPa (5 gal/min @ 45 psi²)
1460 cm³ /150 inch³
 - Sludge Capacity:** 26,6 L (7 gal)
 - Coolant Capacity:** Paper, 58,6 cm² (9100 in²)
 - Filter Capacity:** Paper, 58,6 cm² (9100 in²)
 - Voltages Available:** 230v; 60Hz, (3 phase)
380v; 50Hz, (3 phase)

For HT-Holder HTW-503 needed for Sunnen supplied paperbed filters.

Sunnen PF-150 Grit Guard® Filtering Unit

Helps to keep honing oils and water based coolants free of metal chips and other foreign materials, thus ensuring bore quality and surface finish.

Sunnen's PF-150 oil filtering system:

- Saves you money and down time by increasing the time between coolant changes.
- Installs in 15 minutes or less.
- Automatically shuts off when filter element reaches maximum capacity.
- Filter element can easily be changed in just minutes.
- Filters available from stock.



Specifications

- Flow Capacity:** 5,7 L/min @ 1.7 bar (1.5 gal/min @ 25 lb/in²)
- Sludge Capacity:** 1230 cm³ 75 inch³
- Coolant Capacity:** 13,3 L (3.5 gal)
- Width:** 762 mm (30")
- Depth:** 381 mm (15")
- Height:** 838 mm (33")
- Pump Motor:** 0,37 kW (1/2HP)
- Filter Capacity:** Paper, 29,3 cm² (4550 in²)
- Shipping Weight:** 90 kg (200 lbs.)
- Voltages Available:** 115v single phase, 230v; 60Hz, (single and 3 phase)
380v; 50Hz, 440V 50Hz 460v; 60Hz. (3 phase)

Filter Paper

Part Number	Micron Size	Roll Width Inches	Roll Length Yards	Core Size	Availability
F322064	10	18	100	2	2 weeks
F322073	20	39.5	150	2	2 weeks
PFC234 (for oil)	40-45	27.5	100	2	2 weeks
F322038	50	20.5	250	2	stock
F322053		32	250	2	stock
F322072		36	100	2	2 weeks
F322008		250	3	stock	
F322067		39.5	150	2	2 weeks
F322071		40	250	2	2 weeks
F322020		48	250	2	stock
F322074		55	250	2	stock

NOTE: 2 inch core size is standard; 3 inch is available as special order.
Table sorted by micron size first, then roll width, then roll length.

ADAPTERS & OTHER ABRASIVES & TOOLING

MACHINE ACCESSORIES

GAGING

FILTERS

HONING FLUIDS & COOLANTS

TECHNICAL DATA

Notes

ADAPTERS & OTHER ABRASIVES & TOOLING	
MACHINE ACCESSORIES	
GAGING	
FILTERS	
HONING FLUIDS & COOLANTS	
TECHNICAL DATA	