


FP-D & FP-M SERIES

The Whole Filter, In One Hand.

The FilterPak strips off-line filtration back to its essentials: a pump, a motor and a single filter on a diamond-plate aluminium frame with a carry handle. At roughly 8" x 16" x 16" it fits where a cart will not, and stores on a shelf.

1-10

GPM FLOW RATES

600

CST MAX VISCOSITY

150

PSI PUMP RELIEF

1

FILTER HOUSING

16

MODELS IN THE RANGE

Two Series, One Frame

Both series share the frame, pump, motor options, dimensions and weight. They differ in two places only: the filter head, and how the change-out indicator reads.

FP-D Series
MEDIUM PRESSURE HEAD

Filter head	Cast aluminium
Standard element	7 micron
Indicator	Slide bar @ 50 psid
Weight	Approx. 80 lb
Models	8

FP-M Series
FINER STANDARD ELEMENT

Filter head	Aluminium
Standard element	3 micron
Indicator	Pop-up @ 50 psid
Weight	Approx. 80 lb
Models	8

Where It Is Used

TYPICAL APPLICATIONS

- Filtering contaminated systems
- Flushing new or repaired systems
- Pre-filtering new oil
- Transferring oil
- Topping off reservoirs
- Dispensing new oil

STANDARD ON EVERY MODEL

- Diamond-plate aluminium frame
- Single filter housing
- Internal pump bypass
- 7 ft suction & return hoses
- ISO-B quick disconnects
- Cast steel gear pump

Full Specification

Specification	FP-D Electric	FP-D Air Operated	FP-M Electric	FP-M Air Operated
Flow rates	1 / 2 / 5 / 10 GPM	1 / 2 / 5 / 10 GPM	1 / 2 / 5 / 10 GPM	1 / 2 / 5 / 10 GPM
Motor	1 HP electric	1.5 HP air operated	1 HP electric	1.5 HP air operated
Air preparation	-	Filter, regulator, lubricator	-	Filter, regulator, lubricator
Pump / relief	Cast steel gear @ 150 PSI	Cast steel gear @ 150 PSI	Cast steel gear @ 150 PSI	Cast steel gear @ 150 PSI
Filter housings	1	1	1	1
Filter head	Cast aluminium, medium pressure	Cast aluminium, medium pressure	Aluminium	Aluminium
Standard element	7 micron	7 micron	3 micron	3 micron
Filter indicator	Slide bar @ 50 psid	Slide bar @ 50 psid	Pop-up @ 50 psid	Pop-up @ 50 psid
Internal pump bypass	Yes	Yes	Yes	Yes
Cord	4 ft	Runs on shop air	4 ft	Runs on shop air
Switch	On/off toggle	-	On/off toggle	-
Frame	Diamond-plate aluminium	Diamond-plate aluminium	Diamond-plate aluminium	Diamond-plate aluminium
Dimensions	8" L x 16" W x 16" H	8" L x 16" W x 16" H	8" L x 16" W x 16" H	8" L x 16" W x 16" H
Weight (approx.)	80 lb	80 lb	80 lb	80 lb
Max viscosity	600 cSt (ISO VG 680)	600 cSt (ISO VG 680)	600 cSt (ISO VG 680)	600 cSt (ISO VG 680)

Hose and quick-disconnect sizes follow the flow rate: 3/4" suction and 1/2" return on 1, 2 and 5 GPM units; 1" suction and 3/4" return on 10 GPM units. The FilterPak is built around a single filter housing, so it does not carry the second water-removal element that the carts, totes and drum toppers ship with as standard. Where the oil is wet as well as dirty, a two-element unit is the better answer. Replacement elements are series specific and are NOT interchangeable: the D element is 5" x 14" on a 1 3/4"-12 thread rated to 350 PSI, the M element 5.06" x 10.86" on a 1 1/2"-16UN thread rated to 175 PSI. D-Series: P1066 (4 micron, Beta 4 = 2000), P1065 (7 micron, Beta 7 = 2000), P1063 (10 micron, Beta 10 = 1000), P1064 (25 micron, Beta 25 = 2000), P1048WR (water removal). M-Series: P1068 (3 micron, Beta 3 = 1000), P1069 (6 micron, Beta 6 = 1000), P1070 (10 micron, Beta 10 = 1000), P1071 (25 micron, Beta 25 = 1000), P1072WR (water removal). Outside Canada the D water-removal element is P1048WR-USA. The FilterPak takes one element: FP-D ships P1065, FP-M ships P1068.

Available Models

Every FilterPak in the range, by series and drive. Note that the two series use different part-number grammar for the air models -- FPADMISHSQ against FPAMIMSHSQ. Custom builds carry an -S suffix.

FP-D Series — 8 models

Drive	1 GPM	2 GPM	5 GPM	10 GPM
Electric	FPADISHSQ	FPAD2SHSQ	FPAD5SHSQ	FPAD10SHISQI
Air Operated	FPADMISHSQ	FPADM2SHSQ	FPADM5SHSQ	FPADM10SHISQI

FP-M Series — 8 models

Drive	1 GPM	2 GPM	5 GPM	10 GPM
Electric	FPAMISHSQ	FPAM2SHSQ	FPAM5SHSQ	FPAM10SHISQI
Air Operated	FPAMIMSHSQ	FPAM2MSHSQ	FPAM5MSHSQ	FPAM10MSHISQI