

FluidGuard™ Filter Carts

Portable, offline filtration



Overview

Industry spends millions of dollars annually treating the negative effects of contamination caused by dirt and moisture. Contaminated lubricating oil and hydraulic fluid results in excess machine wear, production downtime, and repair costs.

Actively filtering lubricants can prevent contamination-related problems. Heavy duty, lots of options, exceptional value ... our FluidGuard™ filter carts are uniquely yours. You can select from dozens of components with our online customizer at www.beachfilters.com/fluidguard.

FLUID GUARD™
BY BEACH FILTERS

Features	Benefits
Heavy duty cart with oil catch pan	Promotes safety and environmental cleanliness
Pneumatic wheels	Makes mobile filtration easier
12' long hose assemblies	Allows greater flexibility of use
Filter bypass	Allows easy transfer of clean oil
Dual-stage filtration	Ensures optimal lubricant cleanliness
Industrial powder-coated paint	Provides durability
Customizable colors	Makes it easy to differentiate between assorted lubricants by paint color selection
Various hose end connections	Allows for adaptation to your specific applications

BEACH
BREATHERS

For clean, dry air

FluidGuard™ Filter Carts

Portable, offline filtration

How to order FluidGuard™ Filter Cart Series:

Select the desired symbol (in the correct position) to construct a model code. Then contact your local distributor or call Beach Filters if you don't see the options you need or would like additional assistance.

FH													
Box 1	Box 2	Box 3	Box 4	Box 5	Box 6	Box 7	Box 8	Box 9	Box 10	Box 11	Box 12		

PUMP * [Box 1]	
Code	Description
02E	2 gpm / 1 hp electric (for viscosity ≤ ISO 680) / 115 VAC
05E	5 gpm / 1 hp electric (for viscosity ≤ ISO 220) / 115 VAC
10E	10 gpm / 1 hp electric (for viscosity ≤ ISO 68) / 115 VAC
20E†	20 gpm / 1.5 hp electric (for viscosity ≤ ISO 68) / 115 VAC
02F	2 gpm / 1 hp electric (for viscosity ≤ ISO 680) / 230 VAC
05F	5 gpm / 1 hp electric (for viscosity ≤ ISO 220) / 230 VAC
10F	10 gpm / 1 hp electric (for viscosity ≤ ISO 68) / 230 VAC
20F†	20 gpm / 1.5 hp electric (for viscosity ≤ ISO 68) / 230 VAC
02A	2 gpm / 1.5 hp Air (for viscosity ≤ ISO 680)
08A	8 gpm / 1.5 hp Air (for viscosity ≤ ISO 68)

DRAIN CONNECTOR / SUCTION SIDE * [Box 2]	
Code	Description
F	Flush Face Connector
A	ISO A Connector
B	ISO B Connector
W	Wand Connector
N	Threaded End

* All are coupler ends (female)

DRAIN CONNECTOR / HOSE SIZE [Box 3]	
Code	Description
3†	1/2 inch
5	3/4 inch
7	1 inch

† not for 20 gpm

† Due to amperage draw, the 230 VAC (20F) is favored when selecting a 20GPM system.

* Performance will vary depending on temperature, filter combination, bypass options, hose sizes, connectors, and fluid type.

FILL CONNECTOR / PRESSURE SIDE * [Box 4]	
Code	Description
F	Flush Face Connector
A	ISO A Connector
B	ISO B Connector
W	Wand Connector
N	Threaded End

* All are coupler ends (female)

FILL CONNECTOR / HOSE SIZE [Box 5]	
Code	Description
3†	1/2 inch
5	3/4 inch
7	1 inch

† not for 20 gpm

FILTER A [Box 6] / FILTER B [Box 7]	
Code	Description
A	3-micron particulate Filter
B	6-micron particulate Filter
C	12-micron particulate Filter
D	25-micron particulate Filter
J	Water Filter

FILTER BYPASS [Box 8]	
Code	Description
0	No Bypass
1	Filter Bypass

SAMPLE PORTS [Box 9]	
Code	Description
0	None
1	Standard
2	High-Viscosity
4	Push Button

ELECTRIC CORD [Box 10]	
Code	Description
0	None (air pump)
1	25 foot Cord
2	25 foot Cord Reel (not available for 20gpm/1.5hp pump)

RELIEF VALVE * [Box 11]	
Code	Description
0	No Relief Valve
1	Relief Valve

* This safety relief valve prevents the pump pressure from surpassing 65 PSI.

CUSTOM COLORS [Box 12]	
Code	Description
1	Brushed Aluminum (standard)
2	Black
3	White
4	Blue
5	Red
6	Yellow

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