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.



| 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 |

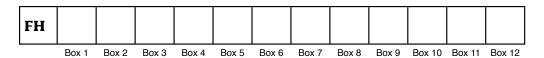


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How to order FluidGuard™ Filter Cart Series:

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.



| 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 |
| Α | ISO A Connector |
| В | 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 |
| t not for 20 ap | m |

[†] not for 20 gpm

^{*} 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 |
| Α | ISO A Connector |
| В | ISO B Connector |
| W | Wand Connector |
| N | Threaded End |

| HOSE SIZE | |
|------------------|-------------|
| 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 |
| Α | 3-micron particulate Filter |
| В | 6-micron particulate Filter |
| С | 12-micron particulate Filter |
| D | 25-micron particulate Filter |
| J | Water Filter |

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

^{*} All are coupler ends (female)

| 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 VA | LVE * [Box 11] |
|-------------------------------------|-----------------|
| Code | Description |
| 0 | No Relief Valve |
| 1 | Relief Valve |
| * This safety relief valve prevents | |
| Ala a | fu |

^{*} This safety relief valve prevent 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 |



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