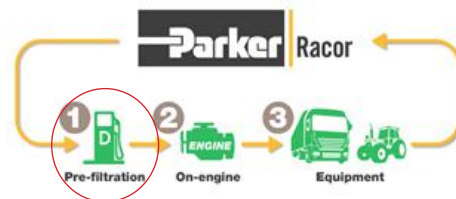


Portable Fuel Filtration System

Part Number: FC-16-25



Product Overview

Pre-filtration and transfer of diesel and biodiesel fuels is critical in maintaining today's fuel injection systems and extending system component life.

Tight tolerances and higher system pressures require significant improvement in fuel cleanliness and quality. The Portable Fuel Filtration System delivers high efficiency removal of harmful contaminants that impact injector life and compromise engine performance. Like most fuels, diesel requires filtration prior to use and after long periods of storage.

The Portable Fuel Filtration System is a practical and economical maintenance tool that contributes to optimum engine performance, regardless of application.



Contact Information

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Product Features

- Up to 16 GPM flow rate
- Easy operation, versatile and portable
- Large wheels for easy movement over obstacles
- Tool less filter change out
- Filter shows differential pressure for filter element change out
- Sight glass and drain valve to detect and remove water
- Dirt and water removal

Product Advantages

- **Removes** free and emulsified water before putting into service
- **Filters** new fuel before putting into service
- **Transfers** fuel from drums or storage tanks to system reservoirs
- **Conditions** bulk fuel in storage tanks
- **Complements** existing system filtration



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Product Features

Hose & wand assembly:

Parker's E-Z FORM™ MP Series
7219 Kink-resistant nitrile hose

Visual indicator:

Tells you when to change element

Heavy Duty frame:

Rugged and built to last

Element Service:

Racor FBO-14 fuel filter, which
does not require any tools for filter
change outs

Elements:

For replacement elements order
part number FBO 60338

110V/220V AC motor:

Industrial brand name

Gear pump:

Industrial quality, long life

Drip tray:

Helps keep the work area safe
and clean

Product Specifications

Maximum Recommended Fluid

Viscosity:

Diesel – 200 SUS (44 cSt); 0.85
specific gravity

Visual Indicator:

Visual differential type

Operating Temperature:

-8.1°C to +66°C (17.5°F to +150°F)

Electrical Service Required:

110/220 volts, 60/50 Hz, single
phase, 9.6/4.8 amps

Electrical Motor:

¾ hp @ 3450 rpm, TEFC

Construction:

Cart frame – Steel
Filter head – Die Cast
Filter bowl – Steel
Hoses – Nitrile
Wands - PVC

Weight:

48.5 kg (107 lbs.)

Dimensions:

A = Height: 1034mm (40.7 in.)

B = Width: 648mm (25.5 in.)

C = Depth: 503mm (19.8 in.)

Features	Advantages	Benefits
25 micron element	Meets cleanliness standards	Extends component life and improves system performance
Heavy duty frame	Rugged and durable	Built to last
Lightweight and portable	Easy to move from place-to-place	One operator
Eleven-foot hose and wand assemblies included	Additional hardware not necessary	Ready to use as received

