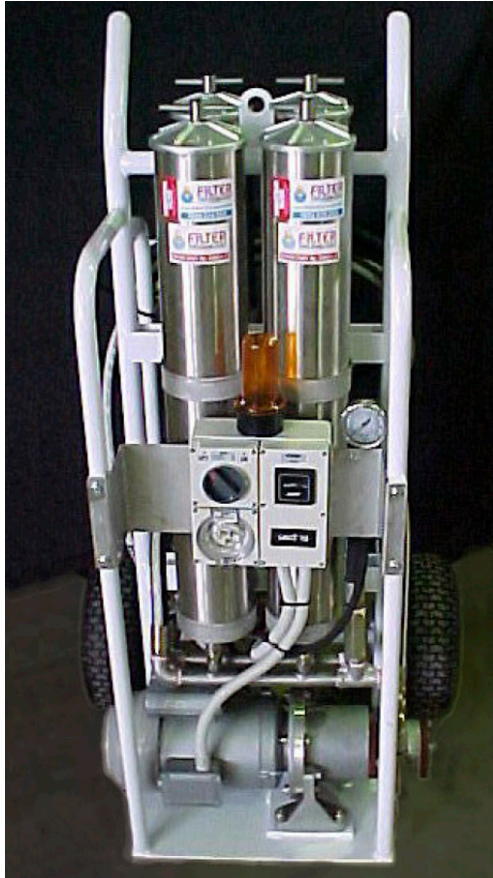




FM504 Heavy Duty Recycling Buggy



FM504 Heavy Duty Recycling Buggy standard features:

- Electric motor
- 4 x FM4 Filter units (16 elements in total)
- Fitted with pressure relief valve
- Pressure gauge
- Hour meter
- Element change light
- Pressure differential switch and reset button
- Four metres of hosing (suction and return)
- Quick release couplings
- Two wheeled, heavy duty trolley
- Capable of adaptation for most recycling needs
- Mobile and portable

Suitable for all:

- Engine oils
- Hydraulic oils
- Diesel fuels
- Most solvents (not suitable for water)

FM504 buggies are fitted with FMF4 or FMO4 Filtration Units for use with either diesel or oil applications.

Oil Applications:

Filter Technology buggies are typically used for small hydraulic reservoirs on gearboxes, final drives, blow and injection moulders or wherever hydraulic oils are used.

Their kidney loop system and quick release couplings allow easy movement between machines in industrial sites allowing machinery to be filtered while the machine is still in service.

They can also be used to filter new oil from the drum into the machine. Standard fitment for hydraulic applications to ISO code 68 is 12 lt/min (3.5 US gals/min).

Fuel Applications:

Filter Technology buggies can be used to filter fuel contaminated with dust, rust, airborne contaminants and algae in low volumes where the tanks have been treated with a biocide.

These buggies can also act as a remote filling station where fuel cleanliness cannot be guaranteed. Standard fitment for fuel applications is 50 lt/min (14 US gal/min).

Dimensions	Metric	US
Height	1350 mm	52"
Depth	600 mm	24"
Width	700 mm	28.0"
Weight	85 kg	191 lb
Maximum Pressure	4.83 bar	70 psi
Rec. Operating Pressure	2.41 bar	35 psi