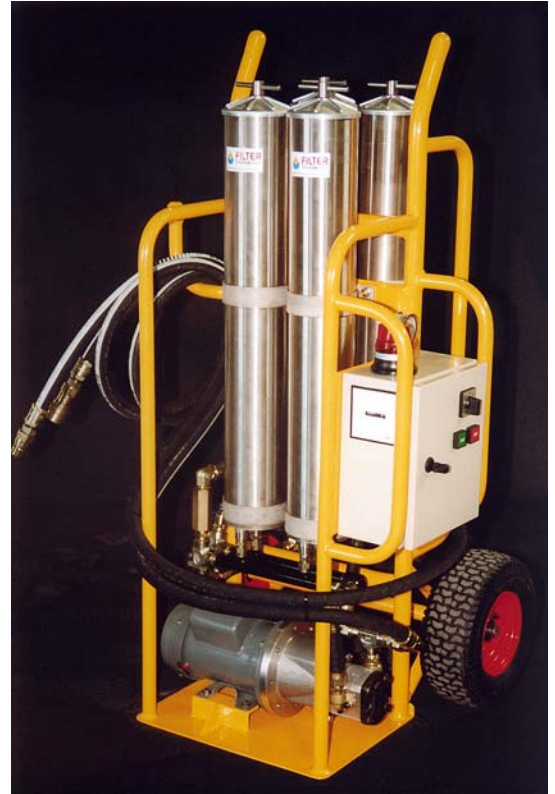


**FM504 Heavy Duty Recycling Buggy standard features:**

- 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 being adapted 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.

Standard fitment for hydraulic applications to ISO code 68 is 12lt/min (3.5 US gals/min).

Standard fitment for fuel applications is 50lt/min (14 US gal/min).

Physical Dimensions (FM504)	Metric	US
<b>Height</b>	1350 mm	52 "
<b>Depth</b>	600 mm	24 "
<b>Width</b>	700 mm	28 "
<b>Weight</b>	85 kg	191 lbs
<b>Maximum Pressure</b>	70 psi	
<b>Rec. Operating Pressure</b>	35 psi	

**Oil Applications:**

Filter Technology buggies are typically used for hydraulic reservoirs on heavy equipment, 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.

**Fuel Applications:**

Filter Technology buggies can be used to filter fuel contaminated with dust, rust, airborne contaminants and algae 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.

**Filter Technology buggies can be custom built to suit your needs ...  
Talk to our representative about your requirements !**

