



**FILTER
TECHNOLOGY**

cleaner fluids mean better business



Filtration and Contamination Control Specialists

FM50112-LW Lightweight Recycling Buggy



Features

- Electric motor
- Fitted with pressure relief valve
- Pressure gauge
- Five metres of hosing (2.5 m suction & 2.5 m return)
- Quick release couplings
- Two wheeled lightweight trolley
- Capable of being adapted for most recycling needs
- Mobile and portable

Filters

- 1 x FM3204 Filter

Suitable for all

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

FM50112-LW Lightweight Recycling Buggies are fitted with FM3204 filtration units for use with either diesel or oil applications.

Function

Oil Applications:

FTA Buggies are typically used for small hydraulic reservoirs on gearboxes, final drives, blow and injection moulder 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:

FTA 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.

FM50112-LW Dimensions

| | Metric | US |
|--------------------------------|---------|--------|
| Height | 1300 mm | 51.1" |
| Width | 420 mm | 16.5" |
| Depth | 550 mm | 21.6" |
| Weight | 55 kg | 121 lb |
| Max Pressure | 5 bar | 72 psi |
| Recommended operating pressure | 3 bar | 43 psi |



Filter Technology Australia

Office: 44 Bonville Avenue, Thornton NSW 2322 • Postal: PO Box 101 Beresfield NSW 2322

Tel: +61 2 4966 1833 • Fax: +61 2 4966 1933 • Toll Free Australia: 1800 626 899

Email: info@filtertechnology.com.au • Web: www.filtertechnology.com.au

