

## 100 LPM Man Portable Stick Pump and Filter Water Separator



- Operates from aircraft 28 volt D.C. supply or any vehicle 24 volt battery
- Flameproof electric motor
- Lightweight and Portable
- Fully bonded for safety

### Description

The unit comprises a long-reach pump and filter / water extractor.

The motor and nozzle are fitted with bonding leads. It is specifically designed for refuelling fixed wing aircraft, helicopters, boats and vehicles from barrels and drums. Hoses are supplied separately in lengths to suit customers requirements.

The FWS is a lightweight portable unit, incorporating an integral handle and can be carried with one hand. The vessel houses two coalescer filter elements fitted side by side. A water level gauge and drain cock are fitted to one end of the vessel and an air release valve in the top.

### Specification

<b>Flow rate :</b>	<b>100 Litres / Min</b>
<b>Working pressure :</b>	<b>20 psi (1.4kg/sq cms)</b>
<b>Overall Weight :</b>	<b>Pump - 16lb (7.25 kgs) FWS - 24lb (10.88 kgs)</b>
<b>Material of Construction :</b>	<b>Aluminium Alloy</b>
<b>Filter Water Separator :</b>	<b>2 Coalescer Elements</b>