



Refueling Systems

Portable Fuel Filtration and Pumping Set for Helicopters and light Aircraft

Mascott's portable filtration and pumping set is an economical, light and compact packaged unit for the supply of clean, dry fuel to helicopters and light aircraft.

The standard unit is fitted with a PECOFacet model VF-22-SB filter separator, differential pressure gauge and 12 volt or 24 volt electric pump for a maximum flow of 10 gpm. The unit is complete with suction hose and delivery hoses, delivery hose is wound on a spring rewind hose reel, unit comes standard with an OPW 295SAJ nozzle.

The unit can be run from a 12-volt vehicle battery or from the helicopter's own power supply. A filter monitor can be fitted as an alternative to the standard filter water separator. Quality fuel accessories are available as options to improve and expand your transfer fuel systems for greater convenience and higher accuracies.

STANDARD PACKAGE DESIGN

- PECOFacet Model VF 21/22-SB filter separator or monitor
- Differential pressure gauge piston type
- 1" adjustable stainless steel suction pipe assembly
- 1" x 10' fuel suction hose, with nipples for coupling to the pump and fuel intake filter
- 3/4" x 25' discharge hose, with nipples for coupling to the pump and dispensing nozzle
- OPW 295SAJ nozzle standard
- Electric pump, flow rate 12gpm
- On/Off switch
- Electric supply cable with battery clamps for connection to the power supply
- Ground connection cable
- rectangular tube chassis for light weight and portability
- Approximate weight: 150 lbs.
- Frame Dimensions 26" x 23" x 23"

OPTIONS

- meter
- 120 VAC pump
- Hewitt Nozzle