



AIRCRAFT HYDRAULIC GROUND SUPPORT EQUIPMENT

OIL FILTERING
&
FILLING



MINERAL

Motor Oil

HAND PUMP

Hydraulic test unit for maintenance



13 cm³/Stroke

Mineral

ABC hand pump are suitable for:

- ✦ AMM/ATA29 maintenance and overhaul tests on aircraft hydraulic system

The OUT1501 SERIES is a bench of pressure and decontamination. The bench is studied and designed to guarantee the safety of personnel, goods and the environment.

It is declined in four different models according to aircraft applications:

Fitering unit OUT1502		Max pressure	Max flow
OUT1502-	-M (Mineral)	87 Psi 6 Bar	13 cm ³ /stroke

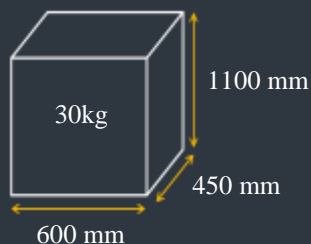


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AIRCRAFT HYDRAULIC GROUND SUPPORT EQUIPMENT

OVERHALL DIMENSIONS



Hydraulic hoses :

- 3 meters (without quick-disconnect)

OPERATION CONDITIONS

Operation temperature:
from +10°C to +45°C

Indoor use (Maintenance hangar)

Easily movable by one operator

Main Characteristics

The chassis is made of welded stainless steel structure movable thanks two locking swivel casters and two rigid ones. All commands are simple. The complete hydraulic system is mounted on a special tray for environmental purposes to receive possible leaks.

Standard accuracy (other upon request)

- ✦ Pressure gauge: Class 1,6
- ✦ Filtering : 5 micron β 5/1000

Options available (other upon request)

- ✦ **QD** : quick-disconnect
- ✦ **TY5** : Hydraulic hose length 5 meters
- ✦ **PP** : Sampling port

Hydraulic parameters

- ✦ Mineral motor oil
- ✦ Single power system with one supply line
- ✦ hand pump
- ✦ Pressure: up to 87 Psi
- ✦ Non-stop fluid decontamination level in class 5 (or better) upon NAS 1638 standards using filter
- ✦ Class level measurement:1.6
- ✦ Oil tank 20 L
- ✦ Filler cap
- ✦ Discharge valve

To order:

OUT1502 - **M** - **TY** - **QD**

Option
Mineral



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