

Pressure Unit Recorder PUR01

Application for this machine:

- 1) Pressurize hydraulic tubing and register pressure.

Design features:

Maximum supply pressure	167 bar.
Maximum discharge pressure continuously:	630 bar.
Maximum discharge test pressure:	770 bar.
Maximum supply flow:	8 liter per minute.
Maximum discharge flow:	0,5 liter per minute.
Required supply filtration:	10 micron.
Temperature min/max hydraulic oil:	-20 till +80 degrees Celsius.
Fluid:	Mineral hydraulic oil.
Connections:	½" BSPP
Dimensions (L x W x H):	52 cm x 35 cm x 40 cm.
Weight:	35 kg.



Electric Pump, EP01.

Application for this machine:

- 1) To supply pressure to the Pressure Unit Recorder.
- 2) Pressure test hydraulic tubing to 167 bar.

Design features:

Voltage:	220 Vac.
Power consumption:	1 KW.
Protection electric motor:	IP 65.
Maximum working pressure:	167 bar.
Flow:	6 liter per minute.
Suction filter:	10 micron.
Temperature min/max hydraulic oil:	-20 / +80 degrees Celsius.
Volume reservoir:	5 liter.
Fluid:	Mineral hydraulic oil.
Connections:	3/4" Quick connectors.
Dimensions (L x W x H):	35 cm x 35 cm x 65 cm.
Weight empty:	30 kg.
Weight in normal operation:	35 kg.



Machines PUR01 and EP01 will be rented out as one set and supplied with:

- 2 off supply and return hoses(3 meters)
- 1 off discharge hose (5 meters)
- 1 off HP quick connector