

PT-830-8F

PRESSURE TEST UNIT

PT-830-8F



PRESSURE TEST UNIT

8 Function Pressure Test Unit has been designed and manufactured to offer our customers a compact unit suitable for workshop, site and offshore operations.

The Low pressure circuit offers 6 outlets each with double block and bleed valves, the maximum output pressure is 400 bar (6,000 psi). The high pressure circuit offers 2 outlets each with double block and bleed valves, with an optimum outlet pressure of 690 Bar (10,000 psi).

All valves and gauges are mounted on a SS316 control panel.

Technical data

PT-830-8F	
Dimensions (mm)	1130 x 660 x 950
Weight	160kg
Low Pressure Circuit	
Pump	ASL-25-02
Max Pressure Output	558 bar (8,100 psi)
Displacement	3.75 Ltr/min @ 100 bar
Max Air Consumption	61 SCFM
System Relief Valve	Set to Client Requirements
Pressure Outlets	6 JIC Male
High Pressure Circuit	
Pump	ASL-100-01
Max Pressure Output	850 bar (12,320 psi)
Displacement	1.2 Ltr/min @ 200 bar
Max Air Consumption	64 SCFM
System Relief Valve	Set to Client Requirements
Pressure Outlets	3/8 MP Female or 6 JIC Male Fitting

ADDITIONAL FEATURES

Flushing Circuit
 Circulation system to quickly clean reservoir fluid
 Return Filtration: 3 Micron 99.9% Glass Fibre
 Air Inlet 1/2" NPT
 Reservoir: 80 ltr