

P125D Diesel Screw Compressor Trailer Mount





3771MM X 1756MM X 1431MM



WARRANTY
1 YEAR TOTAL UNIT
1 YEAR PARTS



Features & Benefits

- Water cooled EngineBelt driven
- · Heavy Duty Trailer made in Australia
- Huge air intake filters that are easily accessible for maintenance or replacing
- Internal heat shields installed
- Fuel filter with sight glass for easy indentification
- Central lifting hook
- Backlit LCD control panel
- Twin air outlet
- Ease of servicing with easy access parts
- Lockable panels with gas struts
- Battery isolator switch
- Isolating switch at control panel
- Diesel engine will idle when pressure reached
- Sound proofed cabinet
- Low diesel consumption
- Automated fault finding and recording
- Storage battery included

Product Description

The Peerless diesel P125D Rotary Screw Compressor has an impressive 24KW, 3 cylinder - direct injected diesel motor which drives a huge Peerless air end delivering 125CFM (3538 litres) of free air delivery at 7BAR.

A great feature of this motor is that all coolant is ran through a hydraulic system achieving a greater flow rate.

This unit is controlled through an intuitive intelligent LCD digital display that is carefully protected behind a cabinet door. This digital display allows you to see all the functionalities of what the diesel screw compressor is doing with live feedback. From the RPM of the engine, pressure range delivering, fuel consumption,

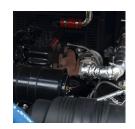
Just like all our other engine driven air compressors this will revv up when the air demand is required and then idle back when pressure has been reached. We have also implemented the air compressor to have an battery isolation switch which is located inside the

service hours, run time and much more.

lockable doors.

The P125D has been designed with twin air outlets making it easy to either to regulate one outlet for air tools and then have direct pressure for blow downs or tyre inflation.







Specifications

CODE	MODEL	COOLING SYSTEM	FREE AIR DELIVERY		WORKING	EXHAUST	OIL CONTENT	OUTLET
			CFM	LPM	PRESSURE	TEMP. (°C)	(PPM)	DIAMETER
P125D-T	PEERLESS 125 DIESEL SCREW TRAILER	WATER	125	3538	7 BAR 100 PSI 10BAR OPTIONAL	<u>≤</u> 60	<u>≤</u> 3	2 X 3/4"

Motor Specifications

MOTOR	CYLINDER X DIAMETER X STROKE (MM)	RATED MOTOR RPM	DISPLACEMENT
24KW 32HP DIESEL DIRECT INJECTED	3 X 85 X 90	3000	1.53