

TITAN10

DIESEL ROTARY SCREW COMPRESSOR



Features & Benefits

- Yanmar L100 Diesel engine
- Electric start standard
- Battery isolator switch
- Emergency warning light
- Air operated idle control (USA made)
- Twist on - twist off style filtration
- Belt drive screw compressor
- Under / Over space saving design
- Protective cage surrounding unit
- Twin air outlets
- Hour meter for ease of servicing
- Australian owned & local manufacturer
- Servicing schedule based upon run hours
- Designed and developed in Australia by Peerless Engineering department
- Fuel pump available - save carrying extra fuel!
- Full range of spare parts and service kits available



Product Description

Peerless are proud to announce a range of engine powered Rotary Screw Compressors. We have always been involved with screw compressors and have now designed our own engine driven units to suit the demands of the Australian market after much consulting.

We pride this range on its reliability and quality to last in the tough Australian Conditions. Yanmar and Honda are both world renowned in their production of engines with huge 3 year warranties to back it. All Honda and Yanmar motors built for the Australian market are compliant with strict emission standards. The Air end is a Peerless design suited for our tough conditions which has the ultimate air efficiency, low noise, at the highest quality standards.

Key start as standard, 2 x 1/2" outlets and a stainless steel pressure gauge all at a convenient position when sitting on the back of your Ute or truck.

Get the ultimate feature and add a diesel lift pump - plumb from your truck or Ute's fuel line to feed your air compressors fuel to eliminate having to fuel manually. Just keep your truck or Ute fuel tank fuelled up. The Yanmar L100 will consume 1.65L per hour while idling and consume 2.2L per hour when in load / producing air!

This Titan will produce enough air to operate your 3/4" to 1" impact guns. Awesome air performance for machinery blow downs or even filter blow outs. Tyre inflation with ease! The compact design makes this one of Australia's compact rotary screw compressors offered on the market with a small engine. The protective shields assist in preventing any damage to any major componentry. Ease of servicing and maintaining this Air Compressor was also in mind when developing. All your filters are easily accessible.

Available in Petrol.

210KG



619MM X 646MM X 1150MM



WARRANTY

3 YEAR YANMAR WARRANTY
1 YEAR TOTAL UNIT



TARGET MARKETS

- CITY COUNCILS
- ROAD INFRASTRUCTURE
- HIRE INDUSTRY (HIRE OUT YOURSELF)
- MINING SECTOR
- RURAL SECTOR
- CIVIL WORK (PIPELINE TESTING)
- MOBILE SERVICE INDUSTRY

SPECIFICATIONS

| CODE | HP / KW | COMPRESSOR TYPE | PRESSURE | FLOW RATE | | | AIR OUTLET THREAD |
|---------|----------------|---------------------------|-----------------|-----------|-------------------|-------|-------------------|
| | | | | LPM | M ³ /H | CFM | |
| TITAN10 | 10 HP / 7.5 KW | OIL INJECTED ROTARY SCREW | 8 BAR / 116 PSI | 1040 | 62.4 | 36.75 | 2 X 1/2" BSP |

TECHNICAL DATA

| ENGINE | STARTING SYSTEM | CHARGING SYSTEM | FUEL CONSUMPTION | DRIVING TYPE | BORE X STROKE | ENGINE DISPLACEMENT |
|-------------|-----------------------|-------------------|--|--------------|---------------|---------------------|
| YANMAR L100 | RECOIL / 12V ELECTRIC | 12 VOLT 15 AMP | 1.65L P/H 80% LOAD [2.2L P/H 100% LOAD] | BELT DRIVE | Φ86 X 75 | 0.435 (L) |

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