

**11KW
15HP**

ROTARY SCREW COMPRESSOR

- Complete ready to go package with screw, tank, dryer and pre/post filters included.
- Fully sealed cabinet with soundproofing and noise-reducing partitions to minimise noise.
- Extra large surface cooler allows unit to operate at ambient temperatures up to 46° C .
- Premium filtration with ultra low oil carry over meaning less contamination resulting in cleaner air.
- New generation Air End design together with precision manufacturing ensures constant high performance.
- Intelligent control system with self-service timing management.
- All the main components are easily accessible, ensuring fast and simple maintenance.
- Warranty: 2 Years on pump and 1 year on all other components.
- Nationwide service and warranty supported by Air Technology Group and ITM service network.



Part No.	TM356-15500
Pump Type	Screw
Motor	11kW (15hp) 415V
Tank Capacity	500L
Max Pressure	147psi (10 bar)
Free Air Delivery	1620L/min (57 cfm)
Noise	72 dBA
Weight	465kg
Compressor Dimensions	1880 x 650 x 1580mm

LIMITATIONS FOR OPERATIONS

- Maximum Effective Working Pressure At Outlet Package: 10.0 bar
- Minimum Effective Working Pressure At Outlet Package: 5.5 bar
- Maximum Allowable Inlet Temperature: 45°C
- Minimum Ambient Temperature: 0°C

PERFORMANCE DATA COMPRESSOR

- Free Air Delivery At Reference Conditions: 22.78L/s or 1.4m³/min or 48.3cfm
- Mean Sound Pressure Level (2): 72 dBA