



CAST IRON PISTON COMPRESSORS

Atlas Copco

Automan Industrial: AT Series Oil-lubricated
(5.5-15 hp / 4-11 kW)



ROBUST, RELIABLE AND HEAVY DUTY

The Automan series has been designed for maximum productivity and longer lifetime. Every component has been engineered, tested and qualified to guarantee the highest quality. This series stands out because of its durability, cost efficiency and usage in all types of environments.

FEATURES AND BENEFITS

Heavy duty

- Highly durable design
- Built for any industry
- Performance service kits are available

Extreme & ductile

- Proven piston technology
- Different versions available



Base-mounted DOL



Base-mounted YD



Tank-mounted



Tank-mounted twin

TECHNICAL SPECIFICATIONS

| Type | Installed power | | Piston displacement | | rpm | | Cycling stages | Vessel | Version |
|--------|-----------------|-----|---------------------|----------------|-------|-------|----------------|--------|---------|
| | hp | kW | l/min (50/60 Hz) | cfm (50/60 Hz) | 50 Hz | 60 Hz | | | |
| AT 55 | 5.5 | 4 | 530/570 | 19/20 | 680 | 730 | 1/2 | 270 | TM/BM |
| AT 75 | 7 | 5.5 | 700/700 | 25/25 | 910 | 910 | 1/2 | 270 | TM/BM |
| AT 100 | 10 | 7.5 | 1055/1115 | 37.5/39.5 | 680 | 720 | 1/2 | 500 | TM/BM |
| AT 150 | 15 | 11 | 1400/1400 | 50/50 | 910 | 910 | 1/2 | 500 | TT |

TM: Tank-mounted
 BM: Base-mounted
 TT: Tank-mounted twin
 Voltage: 230/400 50 Hz - 230/380/460 60 Hz

UPGRADES AND SERVICE KITS

The Automan range is supported by service kits that come complete with all necessary parts for each specific service intervention.

- Genuine parts guarantee extended compressor service life and reliability.
- Cost-effective service solution based on optimum service intervals.
- Save time and administration – no need to determine individual service parts.
- Off-the-shelf availability.
- Atlas Copco's ALTAIR 150 oil (5lt PN 1630047900) is specifically created to offer sustainable lubricant properties even under demanding operating conditions.



www.atlascopco.com