



# Atlas Copco Compressors Contractors Guide

Automan Professional Piston Compressors • Mobile & Stationary Units • Product Applications

RESIDENTIAL,  
INDUSTRIAL,  
TRADE, MINING  
& MORE



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## Atlas Copco Compressors

Airless & Pressure Cleaner Services are proud distributors of Atlas Copco products. Atlas Copco is a market leading brand and their products are high quality, reliable and represent good value for money. The Automan range of oil-lubricated compressors are designed for mobility and ease of use. Key features of the Automan Professional Series include:

- The Automan compressors have slow-running and well-dimensioned blocks, ensuring a long machine life-time
- Designed for professional applications, these solid air compressors meet high performance standards
- Highly reliable, even under demanding circumstances.
- No compromise on quality through a careful selection of precisely machined components and suppliers
- *Manufactured and assembled in Europe*



### Pressure Reducing Valve with Quick Coupling

Manually adjustable pressure reducer is equipped with quick coupling so it only takes seconds to add a new application to this compressor.



### Block

Light weight aluminium block for superior heat dissipation coupled with low wear cast iron sleeves. Low running speed results in extended block lifetime.



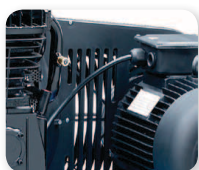
### TEFC Motor

European made motor features weather resistant Class F insulation and IP54 protection. High efficiency MEPS approved motor saves energy while providing trouble-free operation.



### Heavy-Duty Air Intake Filter

In-built heavy duty air filter is provided as standard to protect the compressor in dusty environment and offers long service intervals.



### Dual Purpose Belt Guard

High strength moulded plastic guard is designed to channel cool air over the block and motor to ensure superior cooling in high ambient conditions.



### Start/Stop/Auto Switch

The in-built, adjustable pressure switch allows the compressor to run automatically maintaining the minimum set pressure in the air receiver.



Atlas Copco

**AUTOMAN  
OIL-LUBRICATED  
'PRO' PISTON  
COMPRESSORS**

## Automan 2 HP 230V

Mobile oil-lubricated aluminium piston compressor. Solid, robust and reliable.



### Key Features

- Slow running block, extended lifetime
- Heavy-duty air intake filter is built to work reliably in dusty conditions
- TEFC motor is weather resistant thanks to Class F insulation and IP54 protection
- Pressure reducing valve with quick coupling and D.O.L. starter with built-in pressure differential switch

### Technical Specifications

- 2 hp motor producing 1.5 kW
- 254 l/min air flow
- 145 psi (10 bar) pressure
- 100L tank capacity
- 230V power supply

Part No. 4116022605

## Automan 3 HP 230V

Mobile oil-lubricated aluminium piston compressor. Solid, robust and reliable.



### Key Features

- Slow running block, extended lifetime
- Heavy-duty air intake filter is built to work reliably in dusty conditions
- TEFC motor is weather resistant thanks to Class F insulation and IP54 protection
- Pressure reducing valve with quick coupling and D.O.L. starter with built-in pressure differential switch

### Technical Specifications

- 3 hp motor producing 2.2 kW
- 387 l/min air flow
- 145 psi (10 bar) pressure
- 100L tank capacity
- 230V power supply

Part No. 4116022610

## Automan 3 HP 400V

Mobile oil-lubricated aluminium piston compressor. Solid, robust and reliable.



### Key Features

- Slow running block, extended lifetime
- Heavy-duty air intake filter is built to work reliably in dusty conditions
- TEFC motor is weather resistant thanks to Class F insulation and IP54 protection
- Pressure reducing valve with quick coupling and D.O.L starter with built-in pressure differential switch

### Technical Specifications

- 3 hp motor producing 2.2 kW
- 387 l/min air flow
- 145 psi (10 bar) pressure
- 100L tank capacity
- 400V power supply

Part No. 4116022611

## Automan 4 HP 400V

Mobile oil-lubricated aluminium piston compressor. Solid, robust and reliable.



### Key Features

- Slow running block, extended lifetime
- Heavy-duty air intake filter is built to work reliably in dusty conditions
- TEFC motor is weather resistant thanks to Class F insulation and IP54 protection
- Pressure reducing valve with quick coupling and D.O.L starter with built-in pressure differential switch

### Technical Specifications

- 4 hp motor producing 3 kW
- 514 l/min air flow
- 145 psi (10 bar) pressure
- 100L tank capacity
- 400V power supply

Part No. 4116022606

\* Product image indicative only, actual product may vary

## Automan 5.5 HP 400V

Mobile oil-lubricated aluminium piston compressor. Solid, robust and reliable.



### Key Features

- Slow running block, extended lifetime
- Heavy-duty air intake filter is built to work reliably in dusty conditions
- TEFC motor is weather resistant thanks to Class F insulation and IP54 protection
- Pressure reducing valve with quick coupling and D.O.L starter with built-in pressure differential switch

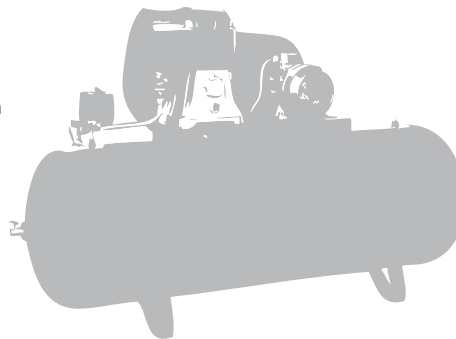
### Technical Specifications

- 5.5 hp motor producing 4 kW
- 653 l/min air flow
- 145 psi (10 bar) pressure
- 150L tank capacity
- 400V power supply

Part No. 4116022937

## Automan 7.5 HP 400V

Stationary oil-lubricated aluminium piston compressor. Solid, robust and reliable.



### Key Features

- Slow running block, extended lifetime
- Heavy-duty air intake filter is built to work reliably in dusty conditions
- TEFC motor is weather resistant thanks to Class F insulation and IP54 protection
- Pressure reducing valve with quick coupling and D.O.L starter with built-in pressure differential switch

### Technical Specifications

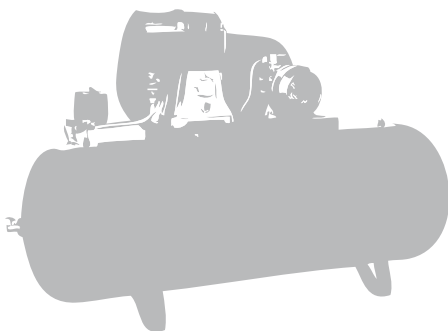
- 7.5 hp motor producing 5.5 kW
- 827 l/min air flow
- 145 psi (10 bar) pressure
- 150L tank capacity
- 400V power supply

Part No. 4116022938

\* Product image not available at time of printing

## Automan 10 HP 400V

Stationary oil-lubricated aluminium piston compressor. Solid, robust and reliable.



\* Product image not available at time of printing

### Key Features

- Slow running block, extended lifetime
- Heavy-duty air intake filter is built to work reliably in dusty conditions
- TEFC motor is weather resistant thanks to Class F insulation and IP54 protection
- Pressure reducing valve with quick coupling and D.O.L starter with built-in pressure differential switch

### Technical Specifications

- 10 hp motor producing 5.5 kW
- 1210 l/min air flow
- 145 psi (10 bar) pressure
- 200L tank capacity
- 400V power supply

Part No. 4116022614

### ▶ Product Highlights

#### Fabricated Air Receiver

Designed and certified to the requirements of AS1210 and generously sized to minimise motor starting.



### Servicing & Repairs

#### Atlas Copco Automan Fluid



##### Key Features

- Automan Fluid is specially formulated for sustained lubricant properties even under demanding operating conditions
- Considering the low volume of oil in piston compressors, often less than 2 litres, using lesser quality oils is simply not worth the risk

#### Compressor Performance Service Kits



##### Key Features

- Genuine parts guarantee extended compressor service life and reliability
- Cost-effective service solution based on optimum service intervals
- Save time, no need to determine individual service parts
- Contact us for more

#### Scheduled Servicing & Repairs



##### Key Features

We appreciate that 'down time is no time', so we gladly go the extra mile to get your equipment working again.

- Scheduled servicing
- Equipment repairs
- Equipment testing
- Modifications

**USE AIR  
TOOLS FOR A  
WIDE RANGE OF  
APPLICATIONS**



#### ► Areas of Application

- Automotive Industry  
car crash repair
- Construction Industry  
trade use, building sites
- Fabrication & Workshops
- Handyman / DIY



### Sales & Enquiries • After Sales Servicing • Parts Supply • Equipment Hire

**ADDRESS** 4 Bain Street, Currajong Qld 4812  
**POSTAL** PO Box 653, Aitkenvale Qld 4814

**EMAIL** sales@airlesspc.com.au  
**WEB** www.airlesstownsville.com.au

**PHONE** (07) 4725 8880  
**FACSIMILE** (07) 4725 5977



#### ► Servicing & Repairs

Scheduled servicing, equipment repairs, equipment testing and modifications



#### ► Parts Supply

Comprehensive inventory including accessories, pump care, tips and hose



#### ► Equipment Hire

Paint sprayers, pressure cleaners, vacuum cleaners and more for hire