# ATB CAST IRON PISTON COMPRESSOR



ATB Series Cast Iron AT B2-100 - 2 hp / 1.5 kW Piston Compressor

Atlas Copco

# Sustainable Productivity

# Quality you can count on

Small businesses have big responsibilities. The Atlas Copco ATB delivers the quality compressed air you need to get the job done. All day, every day. These cast iron piston compressors are built to your needs and will give you a lifetime of Atlas Copco performance and reliability.



#### Efficient

 Stainless steel valves and valve plates minimize energy losses.





#### Easy to move

 This unit is equipped with two solid rubber wheels and two rubber feet.

# 2

#### Reliable

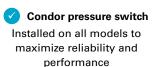
- Condor pressure switch installed on all models.
- Slow-turning, super strong cast iron pumps with 2-year warranty.
- Shaft, connecting rod and cylinders are also made of cast iron.
- Cylinder heads with deep cooling fins, cast iron flywheel and copper outlet pipe ensure strong cooling.

## Easy to use

- Large sight glass on the pump makes it easy to check the oil level.
- This model is delivered with filter regulator and quick couplings.
- This units come with filter regulator and hand bar panel for easy control.

## **BUILT TO WORK FOR YOU**







Metal belt guard
Protects both operator and compressor belts.



Easy to move around
Equipped with two solid
rubber wheels.



Atlas Copco Dashboard
Filter regulator and
handbar panel for easy
control.

# TECHNICAL SPECIFICATIONS

AT B2-100 - 2 hp/1.5 kW Piston

 Part Number:
 1129740148

 Model Name:
 AT B2-100

**Power:** 2 hp / 1.5 kW (240/1/50)

 Starter / IP:
 DOL / 54

 MEPS:
 not appl.

 Max Pressure:
 10 bar / 145 psi

Tank Volume: 100 l

 Pump Displacement:
 295 l/m / 10.4 cfm

 Free Air Delivery:
 190 l/m / 6.7 cfm

 Current Draw:
 10 amp

 Noise:
 71 dB

 Cylinders/Stages
 2/1

 Motor Speed:
 1200 RPM

 Oil:
 0.46 l

 Dimensions (L x W x H)/weight (machine):
 920 x 510 x 840 / 83 kg

 Dimensions (L x W x H)/weight (package):
 936 x 430 x 1045 / 90 kg

# SERVICE KITS AND SPARE PARTS

The Atlas Copco ATB is supported by a full range of service kits that come complete with all necessary parts and oils:

- 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.
- Atlas Copco's Piston Oil was specifically developed to offer sustainable lubricant properties even under demanding operating conditions.

## **DIMENSIONS**



L: 920mm

