

If you have the power to choose, choose electric

Atlas Copco's range of E-Air compressors brings the benefits of electric-driven equipment to every possible workplace. No emissions, efficient and ruggedized motors, low noise levels and a plug-and-play design; you can take the E-Air anywhere.

If you have an electric power supply at your job site, you can save good money using electricity instead of diesel, depending on the energy prices. **Emission-free** and **quiet**, the E-Air is an environmentally-friendly and efficient source of compressed air. This light and compact compressor range delivers compressed air with a flow of 11 to 25 m³/min (400-900 cfm).

All the components under its corrosion-resistant canopy are the result of time-tested technology, ruggedized for all weather conditions. Every E-Air range is designed for easy service, with extended service interval of 2000 hours, or 2 years, a spillage free frame and side drain plugs.

TECHNICAL DATA

Model		T400	T500	Т900
Naminal offertion condition arrange	bar (g)	10	10	10
Nominal effective working pressure	psi (g)	150	150	150
	cfm	399	493	900
Free air delivery*	m³/min	11.3	13.9	25
	l/s	188	232	420
Sound pressure level (LpA) at 7 m (23ft) for 50Hz**	dB(A)		68	
Max. ambient temperature	°C		50	

Engine (WEG)	T400	T500 T900				
Power	kW	75	90	160		
Voltage	V	380/440/400/460/575				
Rated frequency	Hz	50/60				
IEC Efficiency		IE3				

Dimensions and weight		T400			T500		Т900
		Skid	Undercarriage	Skid	Undercarriage	Skid	Undercarriage
Length	mm	2850	4286	2850	4286	3378	4623
Width	mm	1132	2012	1132	2012	1190	2070
Height	mm	1624	2261	1624	2261	1663	2321
Weight	kg	1762	1962	1900	2100	2963	3511

^{*} Unit performance measured according to ISO 1217, Ed. 3, Annex C - 1996 ** Measured according to ISO 2151: 2004 using ISO 9614/2

FEATURES:

- Spillage free frame and side drain
- External lifting point
- · Forklift slots
- Extended service interval: 2000 hours or 2 years
- Aftercooler, water separator and bypass valve

OPTIONS:

- · Undercarriage with parking brake and jockey wheel
- Soft start
- Aftercooler +PD+DD filter
- Cold start at -25 °C (-13 °F)
- · Camlock or Powerlock
- · Auto start and stop



SILENCED CANOPY

Tough, silenced canopy with corrosion resistant **protection** ensures durability and performance even in the harshest environments. No dedicated compressor room or enclosure required.

BUILT IN AFTERCOOLER

Reduces compressed air temperature and prevents moisture build up in air lines.



EASY SERVICE

XC2003

CONTROLLER

The compressor is

equipped with an

intuitive **XC2003**

controller that

allows ease

of operation.

- Large doors to reach all service points.
- Side drain plugs on the frame.

What is a power-flex frame?

Designed to allow smooth and safe movement across any terrain, while being 110% spillage free. Guaranteed to quarantine all liquids from the machine and prevent soil contamination.













PLUG & PLAY

Power Technique Solutions Portfolio

Atlas Copco's Power Technique Business Area has a forward-thinking philosophy. For us, creating customer value is all about anticipating and exceeding your future needs – while never compromising our environmental principles. Looking ahead and staying ahead is the only way we can ensure we are your long term partner.

Air compressors



- 1-5 m³/min
- 7-12 bar

Versatility



- 5.5-22 m³/min
- 7-20 bar
- *Diesel and electric options available

Productivity partner



- 19-116 m³/min
- 10-345 bar

Handheld tools

Pneumatic tools

- Breakers (2.5 40 kg)
- Rockdrills (5 25 kg)
- Underground Rockdrills
- Additional Air Tools

Hydraulic tools



- Breakers (11 40 kg)
- Additional Hydraulic Tools
- Powerpacks

Petrol engine driven tools



- Breakers & Tie Tampers (25 kg)
- Combi Drills (23 Kg)

Generators



- Portable
- Mobile
- Industrial
- *Multiple configurations available to produce power for any size application

Light towers



- Diesel LED and MH
- Electric LED
- Battery LED

Dewatering pumps



- Submersible
- Surface
- Small portable
- *Diesel and electric options available

Photos and illustrations contained herein might depict products with optional and/or extra components which are not included with the standard version of the product and, therefore, are not included in a purchase of such product unless the customer specifically purchases such optional/extra components. We reserve the right to change the specifications and design of products described in this literature without notice. Not all products are available in all markets.

