



## PISTON AIR COMPRESSORS WITH

**CHEMITOOL** Piston Air Compressors with Belt are extremely versatile tools used for a variety of applications in industry, workshops, maintenance and production. They have aluminum cylinders coated with cast iron on the inside for higher durability. Cooled head, cylinder and collectors with a wide surface for higher cooling.

- ✓ **High volumetric efficiency**
- ✓ **High ventilation system for total transmission protection**
- ✓ **Special stainless steel valves**
- ✓ **Higher ventilation for high temperature areas**

## TECHNICAL SPECIFICATIONS

	CH9001300040T	CH9001300055T	CH9001500075T	CH9001500055TD
Series	PR 270/4T	PR 270/5,5T	PR 500/7,5T	PR 500/5,5TTD
Bomb	NG 4	NG 5	NG 6	NG 5
Pressure	10 bar / 145 psi	10 bar / 145 psi	10 bar / 145 psi	10 bar / 145 psi
Number of Cylinders	2	2	2	2
Motor Rated Power	4 HP / 3 kW	5,5 HP / 4 kW	7,5 HP / 5,5 kW	5,5 + 5,5 HP / 4 + 4 kW
Air	541 L/min / 19,1 CFM / 32,5m3/h	606 L/min / 21,4 CFM / 36,4 m3/h	798 L/min / 28,2 CFM / 47,9 m3/h	1212 L/min / 42,8 CFM / 72,7 m3/h
Tank Capacity	270 L	270 L	500 L	500 L
Voltage	400 V / 3ph / 50 Hz	400 V / 3ph / 50 Hz	400 V / 3ph / 50 Hz	400 V / 3ph / 50 Hz
RPM	1400 RPM	1400 RPM	1400 RPM	1400 RPM
Packing dimensions	155 x 57 x 118 cm	155 x 57 x 118 cm	203 x 70 x 131 cm	203 x 70 x 131 cm
Weight	113 kg	170 kg	215 kg	400 kg

SAP	DESCRIPTION	EAN
CH9001300040T	PISTON AIR COMPRESSOR WITH BELT 270 L - 4HP - 380V	5608907258774
CH9001300055T	PISTON AIR COMPRESSOR WITH BELT 270 L - 5,5HP - 380V	5608907261668
CH9001500075T	PISTON AIR COMPRESSOR WITH BELT 500 L - 7,5 HP - 380V	5608907258941
CH9001500055TD	PISTON AIR COMPRESSOR WITH BELT 500 L - 5,5+5,5 HP - 380V	5608907258804

**Note:** The technical information provided, either verbally or in writing, is based on our current knowledge and should be considered as collaboration without commitment. The use of the product is beyond our control, thus, we rule out any responsibility for its improper use. The customer is responsible to confirm and validate (by testing) if the product is suitable for the process and the type of use in question. Our purpose is exclusively to guarantee the quality of the products, according to our standards.