

# CHAMPION

## TECHNICAL DATA SHEET BELT DRIVEN SINGLE STAGE COMPRESSOR

**Single Phase Lubricated | Series: C-Line**

### Line Series

*This range of belt driven lubricated compressors for semi-professional, professional and light industrial use. The series is entirely manufactured in the EU and is available in power range 2 to 20 HP with tank capacity ranging from 25 to 900 litres and pressures up to 11 Bar.*



The image is for illustrative purposes only.

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### >> Principal characteristics

- High noise reduction
- Forced ventilation
- Pumping unit with cast-iron cylinder for a long working life
- Finned manifold for air cooling
- Silencer on suction
- Full accessibility of mechanical parts
- Versions on tank with two fixed rear wheels, two front swivel wheels and a convenient handle for easy transport

### >> Belt Driven Aluminium/Iron Pump

- Superior volumetric efficiency
- Fast dissipation of heat through the use of coolers
- High air flow flywheels
- Oil sight glass



### >> Service Kit Piston Compressor

Model	CL28-150-CM2			
	Gasket Kit	Valve Plate Kit	Intake Filter	NRV
Code	CC97251615	CC91894881	CC55875140	CC97160634

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## TECHNICAL DATA SHEET BELT DRIVEN SINGLE STAGE COMPRESSOR

### >> Main Data

<b>Model</b>	CL28-150-CM2
<b>Code</b>	CC55903919NC
<b>Series</b>	C-Line
<b>Starting</b>	DOL
<b>Motor (V)</b>	230 IP23
<b>Capacity PD (m<sup>3</sup>/min)</b>	0.25
<b>Capacity PD (CFM)</b>	8.9
<b>Motor (kW)</b>	1.5
<b>Motor (HP)</b>	2
<b>RPM</b>	1400
<b>Pressure (BAR)</b>	10
<b>Pressure (PSI)</b>	145
<b>Tank (L)</b>	150
<b>Sound Power (LWA)</b>	91
<b>Noise Level [dB(A)]</b>	77
<b>Dimensions (mm)</b>	1320x450x920
<b>Weight (Kg)</b>	69