LW 200 E Nautic



The user-friendly electric-powered compressor in a compact design makes this compressor ideal for stationary filling operations. Due to crash frame, carrying handles and lifting, the LW 200 E Nautic is also easy to use as a mobile system. Optional it is available with seawater-resistant lightweight aluminum frame.

Specifications

- » Electro motor (Standard: 400V, 3 phase, 50Hz)
- » Power cable with plug and phase selector
- » Control panel c/w running indicator light, emergency stop and start/stop switch
- » Hour counter and integrated pressure gauge
- » Crash frame c/w 4 carrying handles and sling eyes (Colour: RAL 6026)
- » Manual condensate drain
- » 2 self-venting lever operated filling valves c/w hoses and connections
- » Pressure maintaining and non return valve
- » Stainless steel intermediate coolers
- » Stainless steel pipes
- » Oil- / Water separators after 2nd and 3rd stage
- » Safety valves after each stage
- » Filling pressure to your choice (200 or 300 bar)
- » Connections to your choice (DIN 200 bar or 300 bar, CGA 200 bar or 300 bar and INT)
- » Breathing air purification an accordance to EN 12021

Options

- » Two additional filling hoses c/w filling valve
- » Automatic condensate drain
- » Automatic stop at final pressure
- » Auto start system
- » 200 and 300 bar parallel filling pressures
- » Motor protection switch
- » Additional high pressure outlet
- » Special voltages / frequencies on request
- » Aluminium frame (AL-Version)

Technical Data

Air cooled piston compressor 200 / 12.0 / 7.0
330
1650
3/3
E-Motor / 400V / 3 Phase / 50 Hz
5.5 / 6.6
1650 / 1980
Splash oil
0.8
+5°C to +45°C
200 (at +20°C / approx. 17 h)
1030 x 500 x 730
137 / 117 (AI)
86

¹⁾ In accordance with EN 12021



Lenhardt & Wagner GmbH

An der Tuchbleiche 39 68623 Hüttenfeld / Germany

Phone: +49 (0)62 56 - 8 58 80 -0 Fax: +49 (0)62 56 - 8 58 80 -14

eMail: service@lw-compressors.com Internet: www. lw-compressors.com