

**MEGA****AIR****PRODUCT DATA SHEET****MA C 90/300**

Direct driven silent oil-free piston compressor

**ADVANTAGES**

- Exceptional low noise 74 dB
- Hours counter
- Contamination -free air with filters up to 0,01 micron
- Additional 20% efficiency
- Low temperature operation

This compressor is primarily suitable for clinical use. An innovative technology of two pistons with four heads guarantees low stress load to the motor, strong and constant air flow as pressure increases, and low voltage start.

**3-Y**

WARRANTY\*

**100%**

LOAD RATE

**FEATURES**

|                                  |                           |                              |   |
|----------------------------------|---------------------------|------------------------------|---|
| <b>POWER SUPPLY</b>              | 230/50 - 400/50           | <b>MAX. PRESSURE</b>         | 10 BAR - 145 PSI                        |
| <b>NOMINAL CURRENT INTENSITY</b> | 14A / 6A                  | <b>AIR OUTLET</b>            | regulated LV quick coupling (ISO6150 B) |
| <b>MOTOR POWER</b>               | 4 HP - 3.1 kW             | <b>SOUND LEVEL</b>           | 74 dB(A)                                |
| <b>CYLINDER NB / STAGE NB</b>    | 4 (in cast aluminium) / 4 | <b>NET DIMENSIONS **</b>     | L. 670 x W. 1030 x H. 460 mm            |
| <b>AIR PUMP ROTATION SPEED</b>   | 1400 rpm                  | <b>GROSS DIMENSIONS **</b>   | L. 870 x W. 1100 x H. 600 mm            |
| <b>AIR DISPLACEMENT</b>          | 16,95 cfm - 480 L/min     | <b>NET / GROSS WEIGHT **</b> | 82 / 97 kg                              |

\* Warranty according to our General Terms of Sales while following the maintenance schedule and respecting the operation and installation recommendation.

\*\* Weights and dimensions are given as information only and are subject to change without prior notice.



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**MEGA  
AIR****MEGA PERFORMANCE**