



SILENT OIL-FREE AIR COMPRESSOR 100L 8 BAR 4.0HP VICOS100

The silent oil-free 100-litre compressor is designed for demanding pneumatic applications requiring higher air capacity, strong performance and reduced noise levels. The oil-free system delivers clean compressed air and significantly lowers maintenance requirements, making it suitable for indoor use. With a 100-litre tank and high air output, it supports continuous operation of pneumatic tools, making it ideal for painting, maintenance, cleaning and inflation in workshops. It is equipped with a safety valve and thermal protection to ensure reliable and safe operation. The robust structure includes fixed and swivel wheels, as well as a transport handle, allowing easy movement in professional work environments.

Key features

- > Silent operation with reduced noise level
- > Oil-free system delivering clean compressed air
- > 100-litre tank for intensive applications
- > High air flow for pneumatic tools
- > Reduced maintenance requirements
- > Safety valve and thermal protection
- > Robust structure with fixed and swivel wheels
- > Ideal for workshops and professional use



Specifications

| | |
|----------------------------|------------------------|
| IP code | IP20 |
| Low-noise, oil-free motor | Yes |
| Maximum flow rate | 472 L/min |
| On/off switch | Yes |
| Operating pressure | 8 bar / 115 psi |
| Power cord length | 1,5 m |
| Rotation speed | 2850 rpm |
| Sound power level (LWA) | 89 dB(A) |
| Tank capacity | 100 L |
| Thermal protection | Yes |
| Output flow (0 Bar) | 430 L/min |
| Output flow (4 Bar) | 294 L/min |
| Output flow (6 Bar) | 242 L/min |
| Output flow (7 Bar) | 216 L/min |
| Rated power | 4 cv / 3 kW |
| Supply voltage | 230V AC 50Hz |
| Sound pressure level (LPA) | 62 dB(A) (7m) |

Variants

Reference

VICSOS100

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