**POLAR-E 15-08-500 PM**

# Screw compressor with direct drive transmission, complete with tank.

Lubricated screw compressor with coaxial transmission and inverter control.
LOGIN electronic controller. Compact and quiet, mounted on 500-litre tank




## Technical data

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|---|---|---|
| Product code | | V83HD97N1NA55 |
| Lubrication | | Lubricated |
| Air-end | | FS50 |
| Air receiver (l) | | 500 |
| Power | | 15 |
| Air outflow | l/min. | 310 / 2600 |
| | m3/min. | 0,31/ 2,6 |
| | c.f.m. | 11 / 92 |
| Max. pressure | bar | 8 |
| | p.s.i. | 116 |
| Nr. of stages | | 1 |
| Sound level (dB(A)) | | 62 |
| Voltage / Frequency (Volt / Hz) | | 400/50 |
| Connection (G) | | 3/4" |
| Controller | | LOGIN |
| Type motor | | Electric |
| Energy efficiency | | IE3 |
| Gross weight (kg) | | 400 |
| Net weight (kg) | | 360 |
| Packaging dimensions LxWxH (mm) | | 2070x800x1850 |
| Net Dimensions LxWxH (mm) | | 1950x690x1580 |

*Sound pressure level measurement carried out at a distance of 4 metres.