POLAR-E 55-10 PM

Screw compressor with direct drive transmission and permanent magnet motor with inverter.

Lubricated screw compressor with coaxial transmission, permanent magnet motor and inverter speed control. Modern and versatile LOGIN electronic controller. Compact and silent



Technical data

Product code		V60OD97N1NA55
Lubrication		Lubricated
Air-end		FS320
Air receiver (l)		-
Power		55
Air outflow	l/min.	3430 / 8800
	m3/min.	3,43 / 8,80
	c.f.m.	120 / 310
Max. pressure	bar	10
	p.s.i.	145
Nr. of stages		1
Sound level (dB(A))		72
Voltage / Frequency (Volt / Hz)		400/50
Connection (G)		2''
Controller		LOGIN
Type motor		Permanent magnet electric motor
Energy efficiency		IE5
Gross weight (kg)		1535
Net weight (kg)		1485
Packaging dimensions LxWxH (mm)		2210x1560x2100
Net Dimensions LxWxH (mm)		2100x1450x1950

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