POLAR-E 45-10 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		V60OB97N1NA55
Lubrication		Lubricated
Air-end		FS270
Air receiver (l)		-
Power		45
Air outflow	l/min.	2120 / 7550
	m3/min.	2,12 / 7,55
	c.f.m.	75 / 267
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)		1 - 1/2"
Controller		LOGIN
Type motor		Permanent magnet electric motor
Energy efficiency		IE5
Gross weight (kg)		1150
Net weight (kg)		1100
Packaging dimensions LxWxH (mm)		1810x1410x1770
Net Dimensions LxWxH (mm)		1700x1300x1620

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