POLAR-E 18.5-10 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		V60HH97N1NA55
Lubrication		Lubricated
Air-end		FS100
Air receiver (l)		-
Power		18.5
Air outflow	l/min.	540 / 2700
	m3/min.	0,54 / 2,70
	c.f.m.	19 / 95
Max. pressure	bar	10
	p.s.i.	145
Nr. of stages		1
Sound level (dB(A))		63
Voltage / Frequency (Volt / Hz)		400/50
Connection (G)		3/4"
Controller		LOGIN
Type motor		Permanent magnet electric motor
Energy efficiency		IE5
Gross weight (kg)		675
Net weight (kg)		625
Packaging dimensions LxWxH (mm)		1510x1100x1600
Net Dimensions LxWxH (mm)		1400x1040x1450

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