

Nitrogen Compressor (VP)

Technical Data Sheet

Order Code: VP 500-40 N

Features

Compressor Model: JAB Becker

Designed for Continuous Operation

Two Stage Compression - 1 stage per cylinder for reliable heat distribution

Oversized Cooling Fan

Belt driven with automatic tensioning

PLC control

Painted Steel frame & cover for ease of transportation and Protection

Technical Data

Max Outlet Pressure:	40 bar/ 580 psi
Flow:	545NI/min / 32.7m3/hr
KW:	11
RPM:	1500
Cylinders	2
PLC	B&R
Service interval	2000 Hr
Connections	Inlet: 1/2" BSP
	Outlet: 1/4" BSP

Safety	E-Stop button
Supply	380v-480v - 3ph - 50hz/60hz
dB(A)	75

Options

- Outlet gas storage cylinders
- Hoses

Construction

Frame	Powder coated Steel
Lubrication	Pressurised oil
Intercoolers	Copper Tube
Filtration	High efficiency microfilter
Valves Fittings & Tubing	Stainless steel / copper
	Relief valve at each stage
Overall Dimensions	1000w x 500h x 600d mm
Nett Weight	500kg

Dimensions

