

# Nitrogen Compressor (VP)

## Technical Data Sheet

**Order Code: VP 1100-40 N**

### Features

- Compressor Model: JAB Becker
- Designed for Continuous Operation
- Three 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:	1190NI/min / 71.4m3/hr
KW:	22
RPM:	1500
Cylinders	3
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

### 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

### Options

- Outlet gas storage cylinders
- Hoses

### Dimensions

