

KNF Vacuum Pump LABOPORT®, Type N 96, KNF Neuberger



WWKVG017



Mini diaphragm vacuum pump LABOPORT® N 96

The smallest chemical resistant pump in our new LABOPORT® series, the N 96 combines a high flow rate with a compact design, saving valuable space in the laboratory. Thanks to the manual rotational speed control, the N 96 is quiet, very energy efficient, and can be optimally adjusted in accordance with the application.

The next generation of LABOPORT® pumps are equipped with an easy-to-clean surface.

Potential applications include filtration, SPE, and liquid aspiration using a vacuum.

- Flow rate of 0.3 – 0.42 m³/h, ultimate vacuum of < 130 mbar abs
- Very small footprint
- Integrated rotational speed control
- PTFE-coated diaphragm for use with aggressive/corrosive gases and vapors

Technical data:

Permissible media and

ambient temperature: +5 to +40°C

Material pump head: PPS

Material diaphragm: PTFE-coated

Material valves: FKM

Dimensions (W×H×D): 156 × 119 × 75 mm

Type	Flow rate ¹⁾ m ³ /h	Ultimate vacuum abs. mbar	Overpres- sure bar	Weight kg	Order No.
LABOPORT N 96	0.3 – 0.42	< 130	2.5	1.3	10 62 70096

¹⁾ at atm. pressure

Accessories

Article	Order No.
N 96 spare part set	10 62 70196
Tube connector + silencer set	10 62 73456
included with the pump	

