

## Diaphragm Vacuum Pump N 920 G, KNF Neuberger



WWKVG014



### Diaphragm vacuum pump N 920 G

- Application: outgassing, gel drying, rotation evaporation, distillation, vacuum concentrator
- Delivery rate of 1.26 m<sup>3</sup>/h and a final vacuum of 2 mbar abs.
- High suction capacity above all in the lower vacuum range
- Integrated speed control for comfortable manual adjustment of the pump capacity to the requirements of the process
- The combination of PPS pump head and PTFE coated diaphragms is perfect for highly aggressive/corrosive gases and vapours
- Integrated gas ballast valve

Recommendation: Combined with the vacuum controller VC 900 and a control cable, the speed is controlled in accordance with the requirements of the process.

#### Technical data:

Connectors for tube mm:	ID10
Permissible media and ambient temperature:	+5 to +40°C
Pump head:	PPS
Diaphragm:	PTFE coated
Valves:	FFPM
Dimensions W×H×D:	158×226×324 mm

①



Type	Flow rate <sup>1)</sup> m <sup>3</sup> /h	Ultimate vacuum abs. mbar	Weight kg	Order No.
① N 920 G	1.26	2	8.5	10 62 77335

#### Accessories

Article	Order No.
Silencer	10 62 77006
Fine control valve with vacuum gauge, suction side	10 62 72432
Small flange DN16 / G1/8	10 62 76625
VC 900 vacuum control unit	10 62 74181
Connection cable for N 920 G interface, 2 meter	10 62 77757
Connection cable for N 920 G interface, 5 meter	10 62 77758

