

Diaphragm Vacuum Pumps, KNF Neuberger



WWKVG002



Diaphragm Vacuum Pumps LABOPORT® SD

- Application: rotary evaporation, distillation, vacuum oven, vacuum concentrator
- Delivery rate max. 3.6 m³/h and a final vacuum of up to 4 mbar abs.
- Integrated KNF auto-drying system for fast removal of the condensate from the pump heads without any change to the vacuum. This significantly reduces the process time and protects the pump heads.
- Resistant to chemicals, and thus suitable for use with highly aggressive/corrosive gases and vapours

Technical data:

	N 820.3 FT.40.18	N 860.3 FT.40.18
	N 840.3 FT.40.18	
Connectors for tube mm:	ID10	ID 12
Permissible media and ambient temperature:	+5 to +40°C	+5 to +40°C
Pump head:	TFM™ PTFE	PTFE
Diaphragm:	PTFE coated	PTFE-beschichtet
Valves:	FFPM	FFPM

	Type	Flow rate m ³ /h	Ultimate vacuum abs. mbar	W × D × H mm	Order No.
①	N 820.3 FT.40.18	1.2	10	177 × 312 × 220	56 62 48203
②	N 840.3 FT.40.18	2.04	10	189 × 341 × 239	56 62 48403
③	N 860.3 FT.40.18	3.6	4	291 × 331 × 278	10 62 78603

