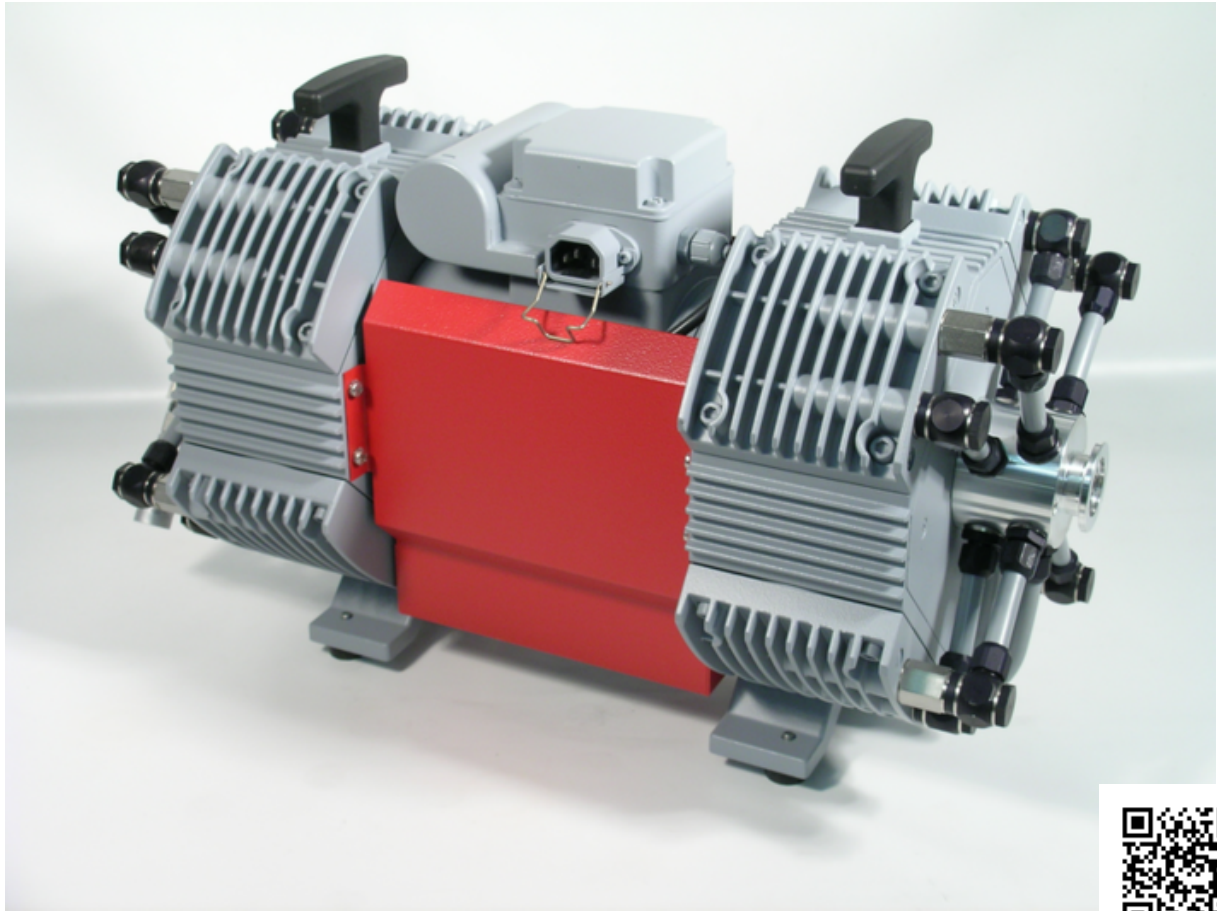
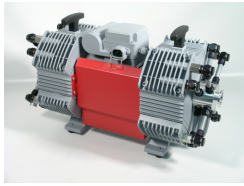




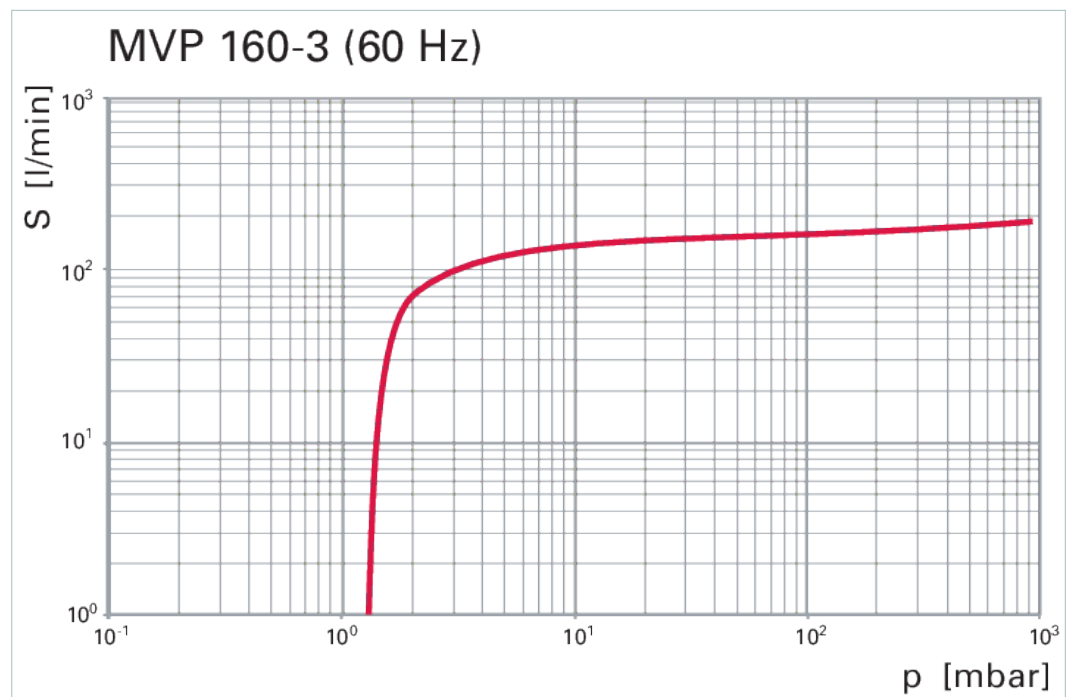
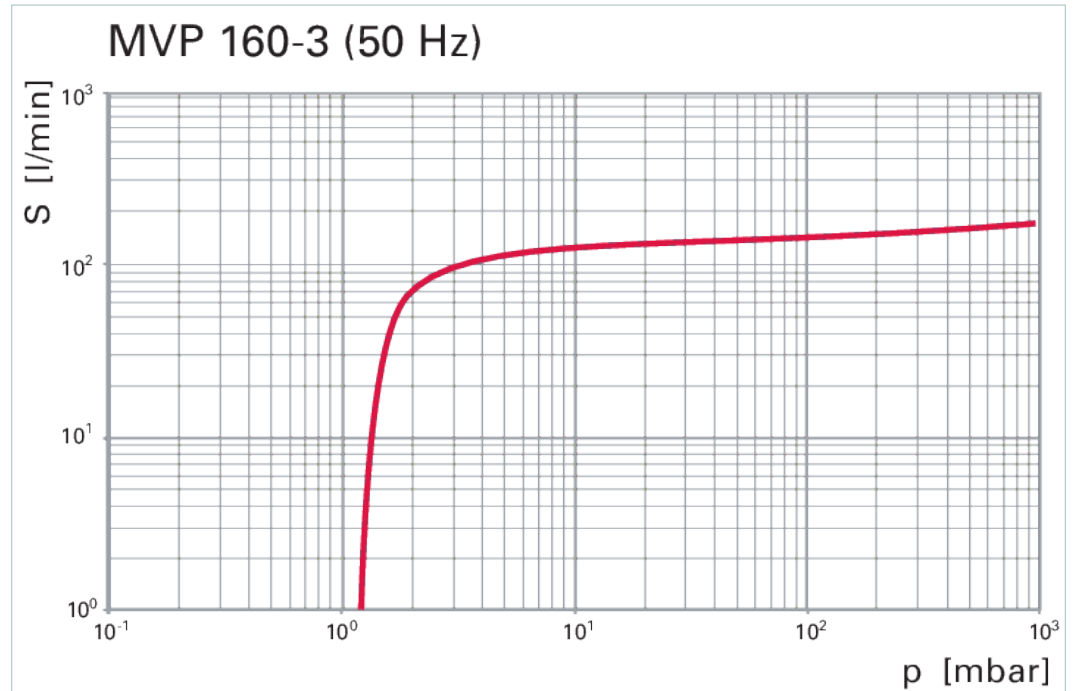
**MVP 160-3, Diaphragm pump, 230
V ($\pm 10\%$), 50/60 Hz**



Similar Image

MVP 160-3, Diaphragm pump, 230 V ($\pm 10\%$), 50/60 Hz

- High-performance diaphragm pump with a pumping speed of 200 l/min
- For mains voltage: 230 V ($\pm 10\%$), 50/60 Hz
- Ideal for applications where a dry and oil-free vacuum is required



Technical Data

MVP 160-3, Diaphragm pump, 230 V ($\pm 10\%$), 50/60 Hz

Ambient temperature	12-40 °C 53.6-104 °F 285-313 K
Exhaust pressure, max.	1,100 hPa 825 Torr 1,100 mbar
Flange (in)	DN 25 ISO-KF

Technical Data	MVP 160-3, Diaphragm pump, 230 V (± 10 %), 50/60 Hz
Flange (out)	G ¼" + silencer
Intake pressure max.	1,100 hPa 825 Torr 1,100 mbar
Leak rate	≤ 2 · 10 ⁻³ Pa m³/s
Mains requirement: voltage	230 V
Mains requirement: voltage (range)	±10 %
Motor rating	390 W
Nominal pumping speed at 50 Hz	9.6 m³/h
Nominal pumping speed at 60 Hz	10.4 m³/h
Operating altitude, max.	2000 m
Protection category	IP20
Rated current absorption	2.7 A
Rotation speed at 50 Hz	1,500 rpm 1,500 min ⁻¹
Rotation speed at 60 Hz	1,800 rpm 1,800 min ⁻¹
Sound pressure level	± 52 dB(A)
Temperature: Storage	-10-60 °C 14-140 °F 263-333 K
Ultimate pressure without gas ballast	≤ 2 hPa ≤ 1.5 Torr ≤ 2 mbar
Weight	25 kg 55.12 lb
Order number	
MVP 160-3	PK T01 400

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