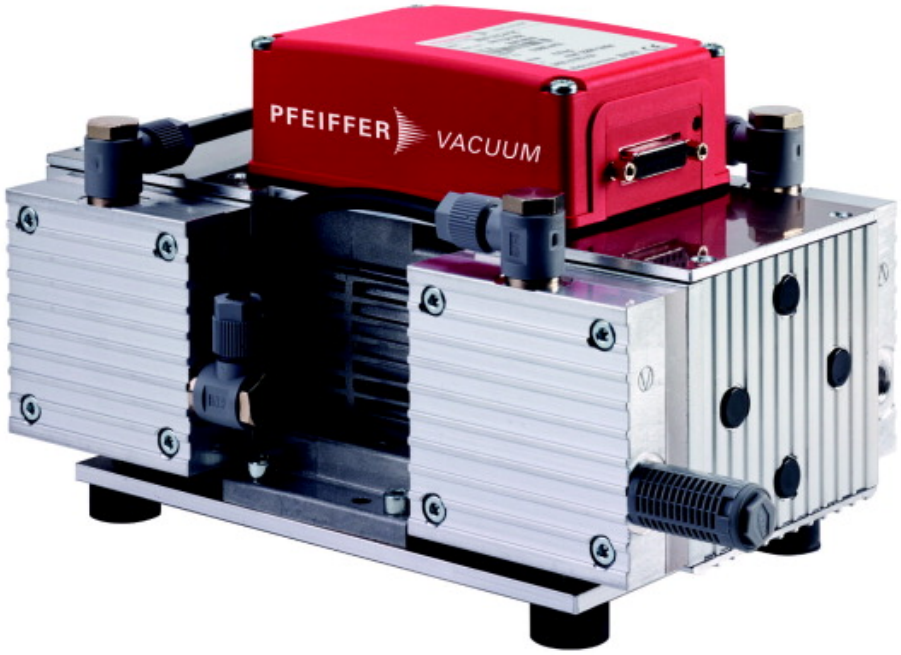


MVP 015

Dry and oil-free diaphragm pumps with a pumping speed of up to 1.0 m^3/h:

Hakuto 伯東

PFEIFFER VACUUM

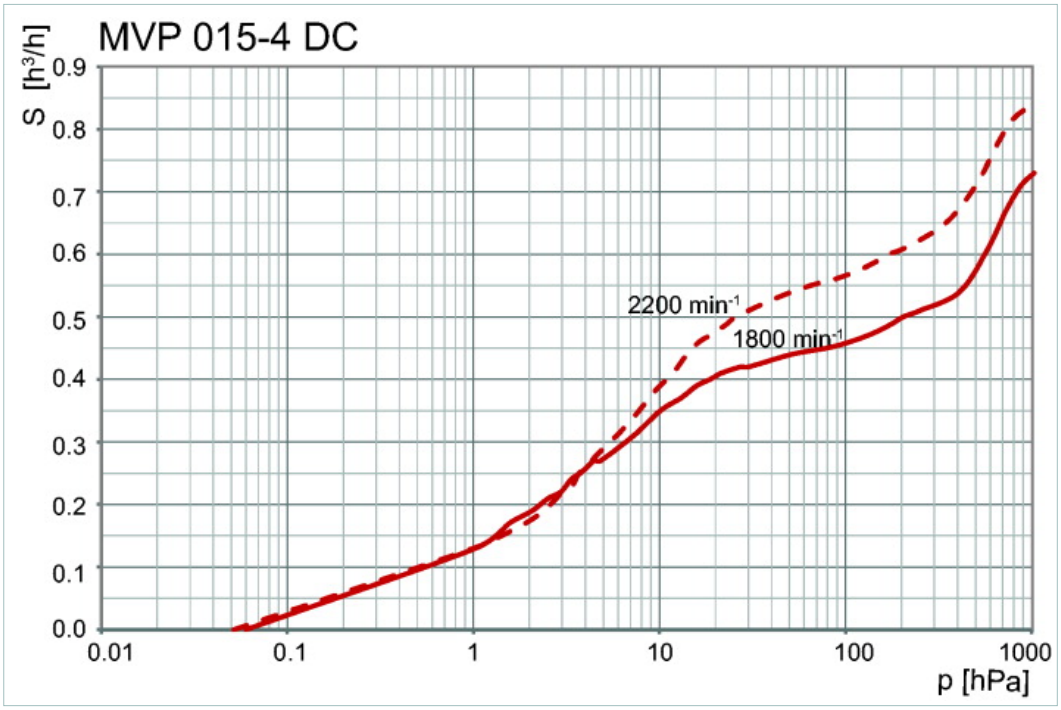


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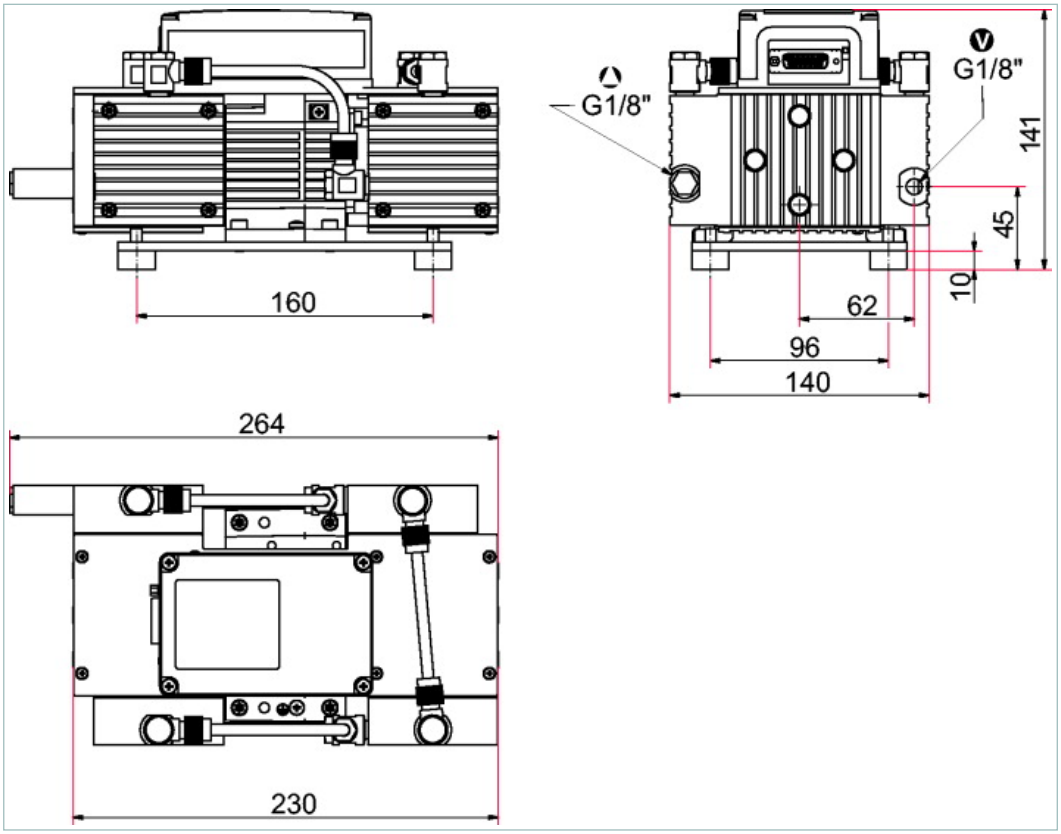
MVP 015-4 DC, G 1/8"

2 = 2-stage diaphragm pump for easy applications

4 = 4-stage diaphragm pump for best ultimate pressure



Dimensions



Technical Data	MVP 015-4 DC, G 1/8"
Ambient temperature	5-40 °C | 41-104 °F | 278-313 K
Cooling method, standard	Air
Current consumption	5.8 A
Dimensions (L x W x H)	264 x 140 x 141 mm | 10.39 x 5.51 x 5.55 inch
Emission sound pressure level without gas ballast	≤50 dB (A)
Exhaust pressure, max.	1,100 hPa | 825 Torr | 1,100 mbar
Flange (in)	G 1/8"
Flange (out)	G 1/8" with silencer
Protection category	IP20
Pumping speed, max.	0.75 m^3/h
Rotation speed	1800 min^{-1}
Rotation speed max.	2200 min^{-1}
Supply: Voltage	24 (±10%) V DC
Ultimate pressure without gas ballast	≤0.5 hPa | ≤0.38 Torr | ≤0.5 mbar
Weight: with motor	4.4 kg | 9.7 lb

Order number	
MVP 015	**PK T05 068**

Accessories	
Connection cables	
Connection cable for HiPace with TC 110/120	**PM 061 543 -T**
Connection cable with RS-485 interface for TC 110/120 to power supply	**PM 061 350 -T**
Control and display units	
DCU 002, Display Control Unit	**PM 061 348 -T**
HPU 001, Handheld Programming Unit	**PM 051 510 -T**
DCU with integrated power supply	
DCU 180, Display control unit incl. power supply	**PM C01 821**
Interface and extension cables	
Interface cable, M12 m straight/M12 m straight, 3 m	**PM 061 283 -T**
Mains cables	
Mains cable 115 V AC, NEMA 5-15 to C13, 3 m	**P 4564 309 ZE**
Mains cable 230 V AC, CEE 7/7 to C13, 3 m	**P 4564 309 ZA**
RS-485	
USB converter to RS-485 interface	**PM 061 207 -T**
Y-Connector M12 to RS-485	**P 4723 010**
TPS-19" rack module	
TPS 181, mains pack 19" rack module 3HU	**PM 061 345 -T**
TPS wall rail fitting	
TPS 180, mains pack for wall/standard rail fitting	**PM 061 341 -T**

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