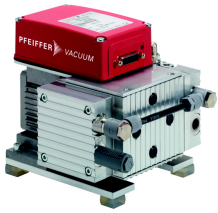


MVP 015

Dry and oil-free diaphragm pumps with a pumping speed of up to 1.0 m³/h:



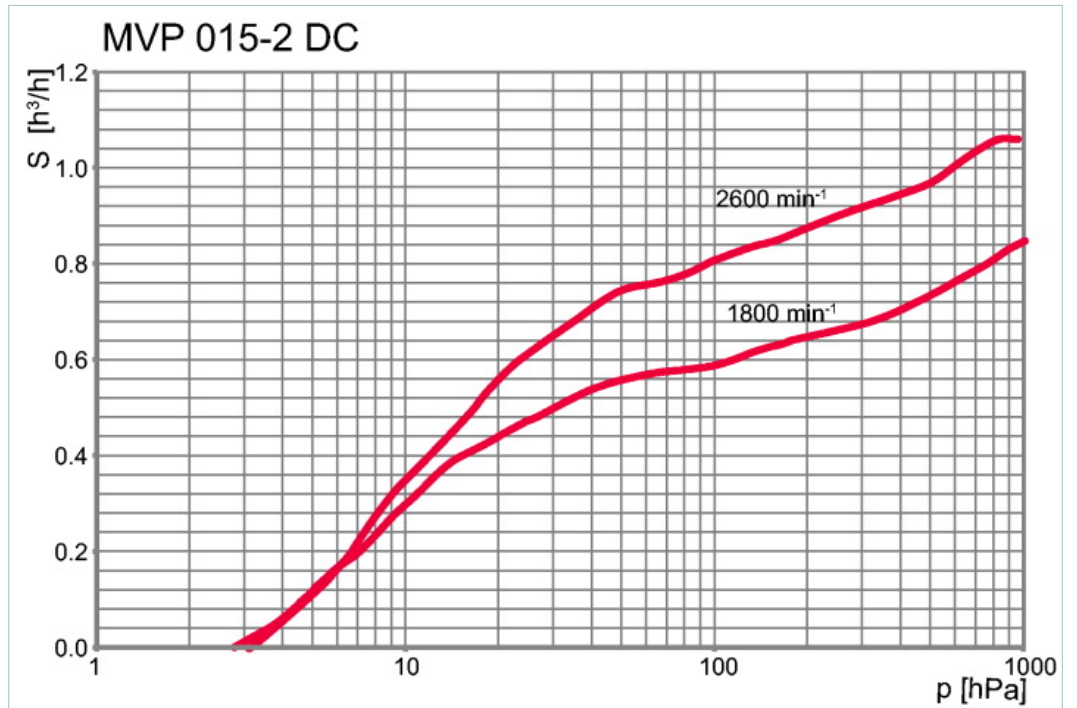


Similar Image

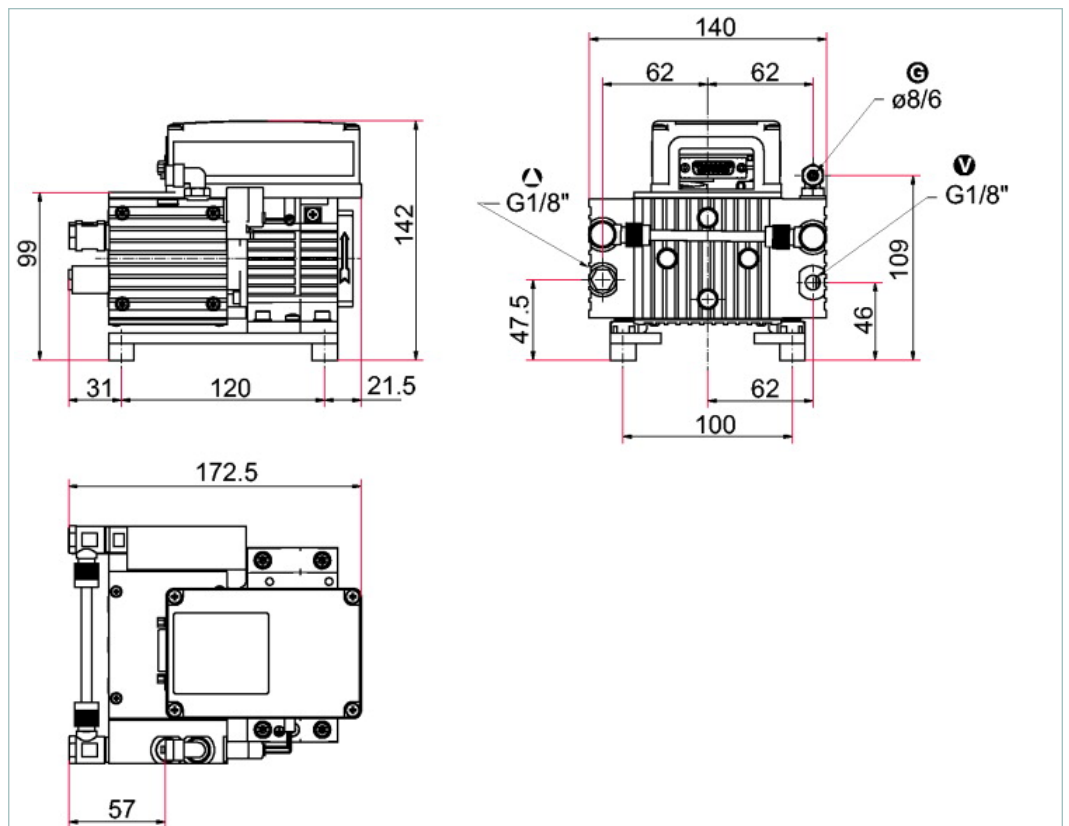
MVP 015-2 DC, G 1/8"

2 = 2-stage diaphragm pump for easy applications

4 = 4-stage diaphragm pump for best ultimate pressure



Dimensions



Technical Data	MVP 015-2 DC, G 1/8"
Ambient temperature	5-40 °C 41-104 °F 278-313 K
Cooling method, standard	Air
Current consumption	4.6 A
Dimensions (L x W x H)	172.5 mm 6.79 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.	1.0 m ³ /h
Rotation speed	1800 min ⁻¹
Rotation speed max.	2600 1/min
Supply: Voltage	24 (±10%) V DC
Ultimate pressure with gas ballast	≤ 4 hPa ≤ 3 Torr ≤ 4 mbar
Ultimate pressure without gas ballast	≤ 3.5 hPa ≤ 2.62 Torr ≤ 3.5 mbar
Weight: with motor	2.7 kg 5.95 lb

Order number	
MVP 015	PK T05 150

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 110, Display control unit incl. power supply	PM C01 820
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 111, mains pack 19" rack module 3HU	PM 061 344 -T
TPS wall rail fitting	
TPS 110, mains pack for wall/standard rail fitting	PM 061 340 -T

上海伯东--您理想的真空合作伙伴!

伯东公司成立于1953年,全球范围内有一千七百名员工。伯东企业(上海)有限公司(www.hakuto-vacuum.cn)主要从事半导体设备、电子零部件加工、销售及相关服务工作,集团年营业额约为100亿人民币。伯东公司在国内主要城市:北京、苏州、广州、深圳、成都及厦门设有营业据点。

上海伯东真空产品事业部秉承为广大中国客户提供世界一流的真空产品、推动中国真空工艺发展、承担企业社会责任为经营理念,已累计为超过10,000家企业提供真空服务,覆盖工业、半导体、镀膜、科研和分析行业。

上海伯东代理品牌包含:德国Pfeiffer全系列真空产品、美国KRI离子源、美国Brooks Polycold制冷机,美国HVA真空阀门,美国inTEST(Temptronic)高速温度循环测试机,离子蚀刻机,真空镀膜系统及配套真空零配件等。

上海伯东作为国际知名真空品牌指定授权代理商,全权负责在中国地区的销售和维修服务,100%使用原厂进口零部件以及国外受训维修工程师;拥有完全的拆解,维修,校正能力并提供24小时在线服务。



Are you looking for a
perfect vacuum solution?
Please contact us:

伯东企业(上海)有限公司
T +021 5046-3511
ec@hakuto-vacuum.cn



www.hakuto-vacuum.cn
www.hakuto-vacuum.com.tw

PFEIFFER  VACUUM

 伯東