



ACP 28, standard, single phase, manual gas ballast

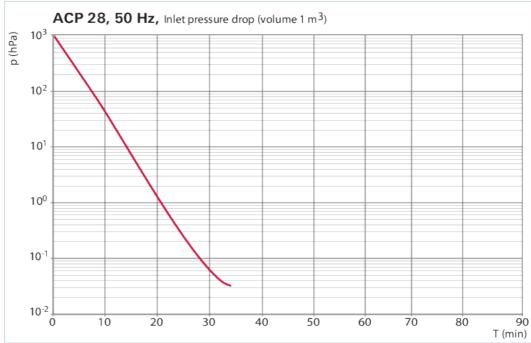




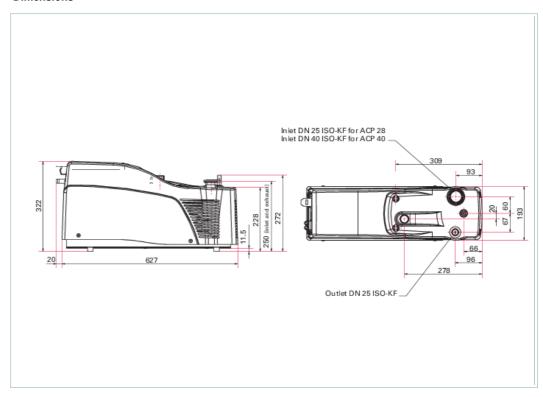


Similar Image





Dimensions



Technical Data	ACP 28, standard, single phase, manual gas ballast
Ambient temperature	12-40 °C 53.6-104 °F 285-313 K
Connection flange (in)	DN 25 ISO-KF
Connection flange (out)	DN 25 ISO-KF
Continuous inlet pressure, max.	1,013 hPa 759.75 Torr 1,013 mbar
Cooling method	Air
Dimensions (L x W x H)	647 x 193 x 322 mm 25.47 x 7.6 x 12.68 inch
Exhaust pressure, max.	1,200 hPa 900 Torr 1,200 mbar
Gas ballast	Yes
Gas ballast flow	1.2 m³/h 0.71 cfm 20 l/min
Helium leakage rate, max.	5 · 10 ⁻⁷ hPa·l/s
Mains cable	No
Mains connection	110 - 230 V AC (±10%) 50/60 Hz
Mains connection: frequency (range)	50/60 Hz
Max. pumping capacity of pure water vapor at 20°C	120 g/h
Motor type	1-ph motor
Power consumption at final pressure	700 W
Processes	Light Duty Applications
Pumping speed	27 m³/h 15.89 cfm 450 l/min
Sound pressure level	65 dB(A)
Version	Standard
Weight	30 kg 66.14 lb

Order number	
ACP 28, standard	V6SATSGZMF

Accessories	
Connections Connection kits for mounting of pumps	
Connection kit for mounting pumps, DN 25 ISO- \ensuremath{KF}	120SWS025-1000
ISO-KF, welded bellows sealed	
HV angle valve, DN 25 ISO-KF, manually operated, 304/FKM, "A"-dim. 50 mm	ESV-S03100
Monitoring Pressure Sensors	
OmniControl 200 with TPR 270	PT 440 950 -T
Valves Isolation valves	
AVC 025 PA, angle valve, electro-pneumatic, with PI, with PV, PV 24 V DC	PF A48 204

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