



ACP 40

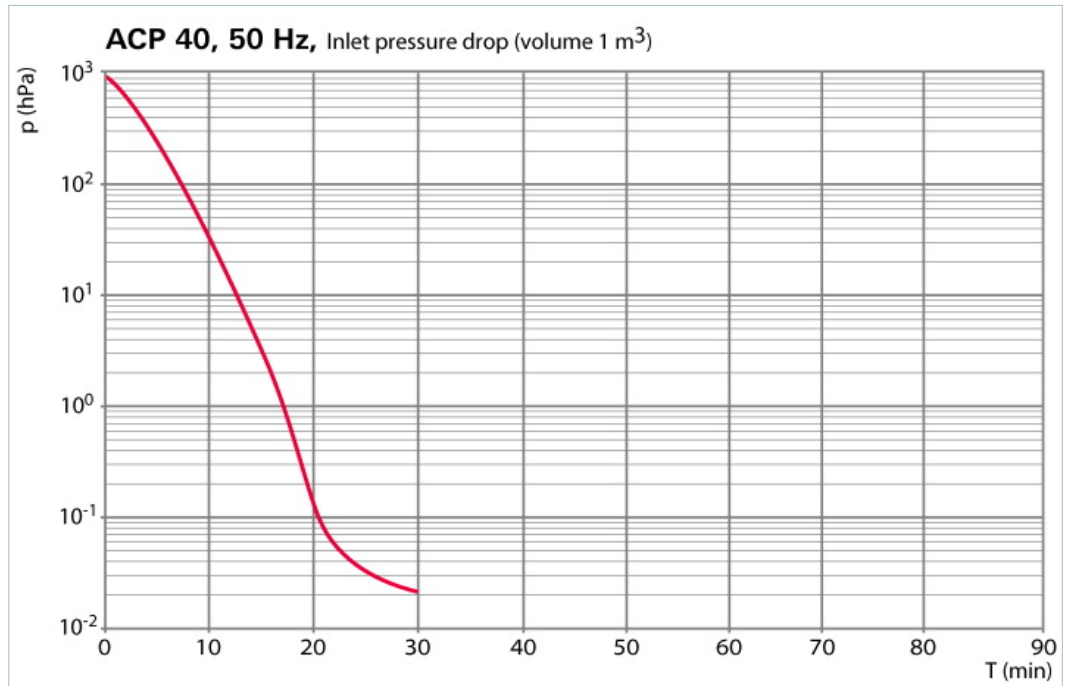




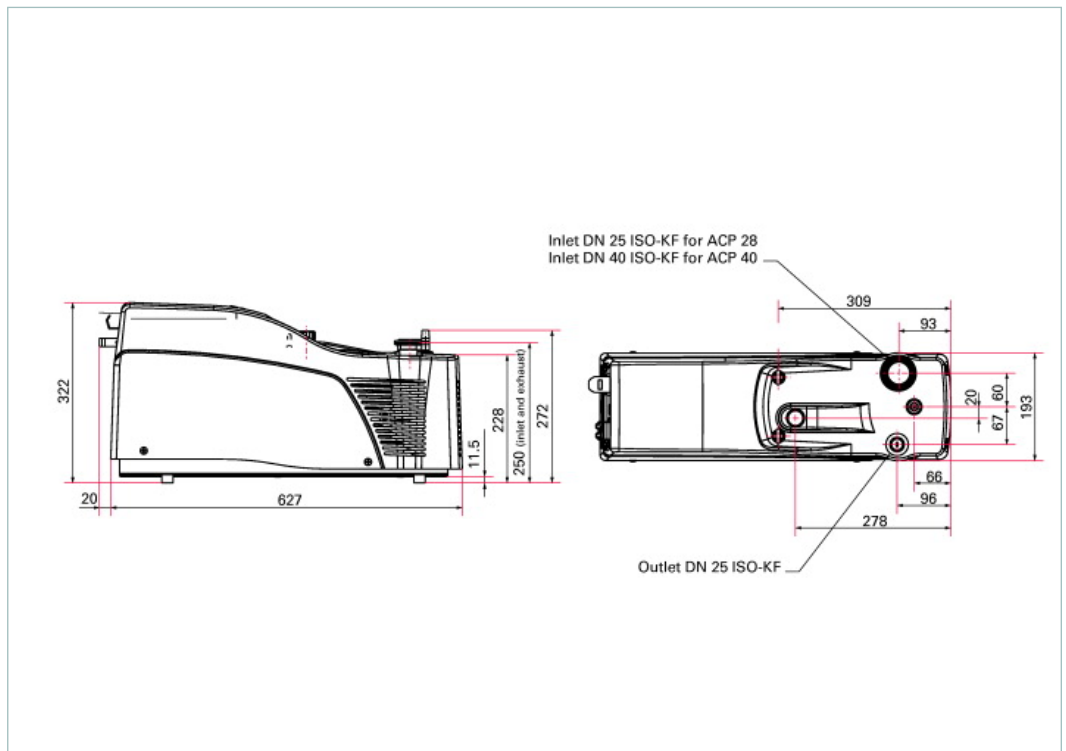
Similar Image

ACP 40, Standard, three phase, permanent gas ballast

All possible order number combinations are described on the order matrix available in the ACP brochure, please consult it.



Dimensions



Technical Data	ACP 40, Standard, three phase, permanent gas ballast
Ambient temperature	12-40 °C 53.6-104 °F 285-313 K
Continuous inlet pressure, max.	1,013 hPa 759.75 Torr 1,013 mbar
Cooling	Air
Dimensions (L x W x H)	612 x 187 x 314 mm 24.09 x 7.36 x 12.36 inch
Flange (in)	DN 40 ISO-KF
Flange (out)	DN 25 ISO-KF
Helium leak rate, max.	5 · 10 ⁻⁸ Pa m ³ /s 3.75 · 10 ⁻⁷ Torr l/s 5 · 10 ⁻⁷ mbar l/s
Mains requirement: voltage	200-440 V ±10 %, 50/60 Hz
Power consumption at ultimate pressure	700 W
Processes	Light Duty Applications
Pumping speed, max.	37 m ³ /h
Typical ultimate pressure	0.03 hPa 0.02 Torr 0.03 mbar
Typical ultimate pressure with gas ballast	0.1 hPa 0.07 Torr 0.1 mbar
Version	Standard
Water vapor capacity, max.	120 g/h
Weight	32 kg 70.55 lb

Order number	
ACP 40	V8SACSTRFF

Accessories	
Accessories	
External silencer ES 25 S, DN 25	109873
Inlet particle filter IPF 40, DN 40	111647
NRC 28/40, for ACP 28 and ACP 40 pumps	112637
Sound enclosure kit SEK 28/40, for ACP 28 and ACP 40 pumps	114379