

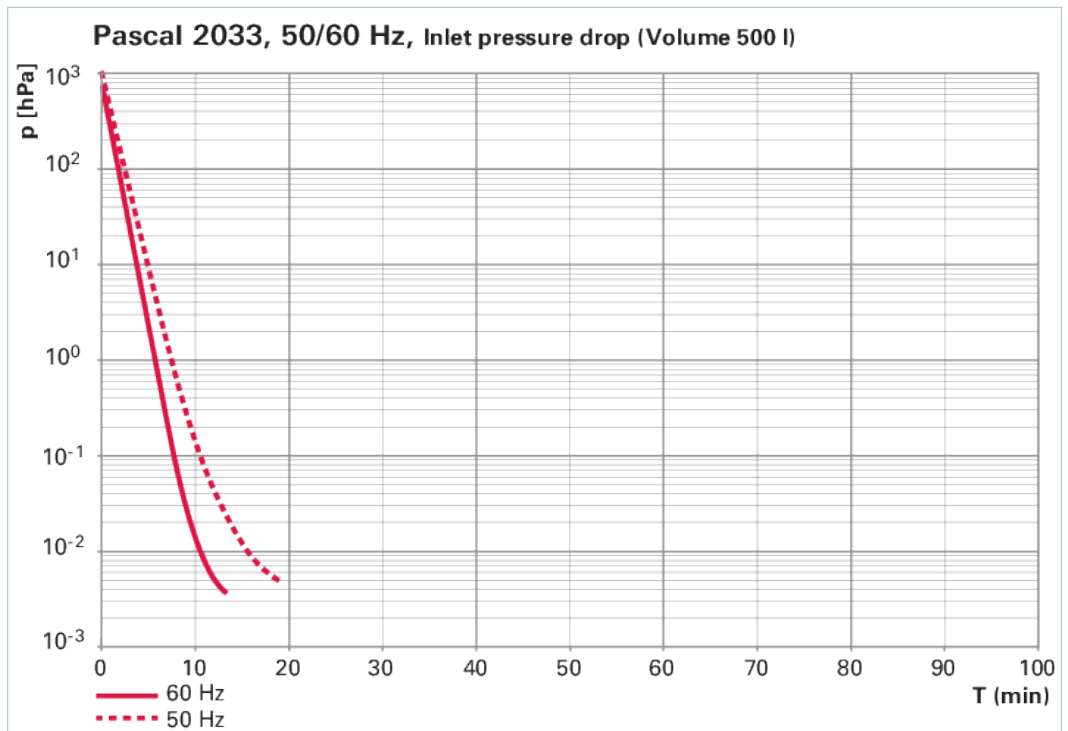
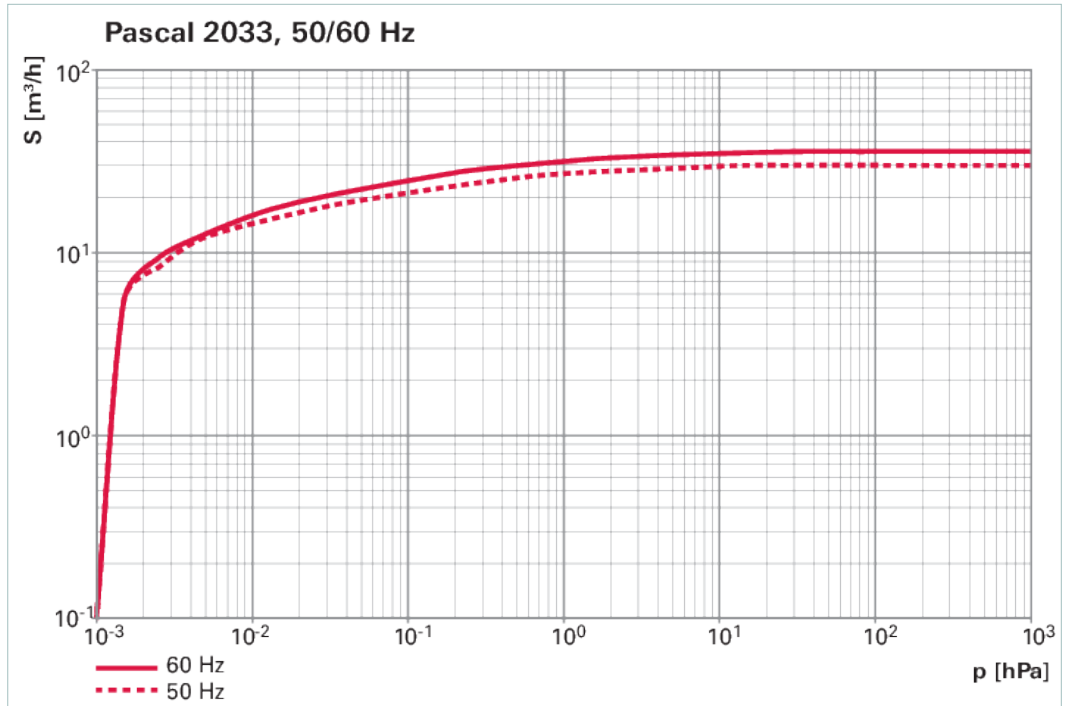


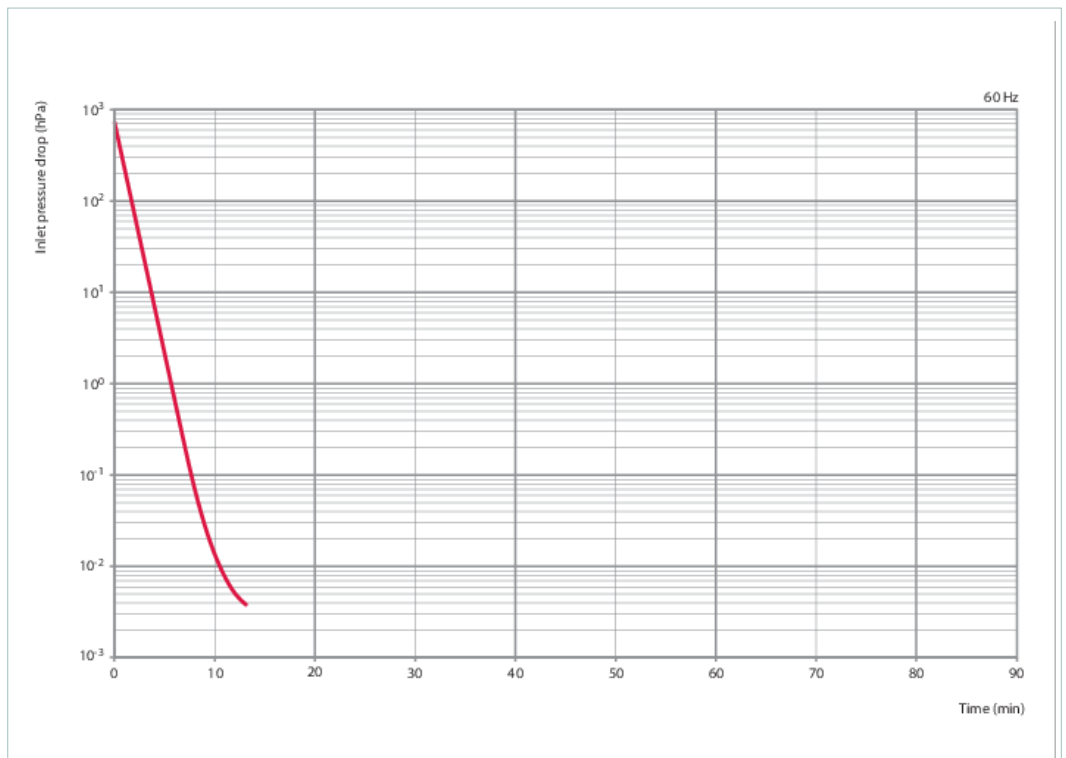
**Pascal 2033, SD version, 3-phase
motor, Europe, 380-415 V, 50 Hz;
380-480 V, 60 Hz, CE**



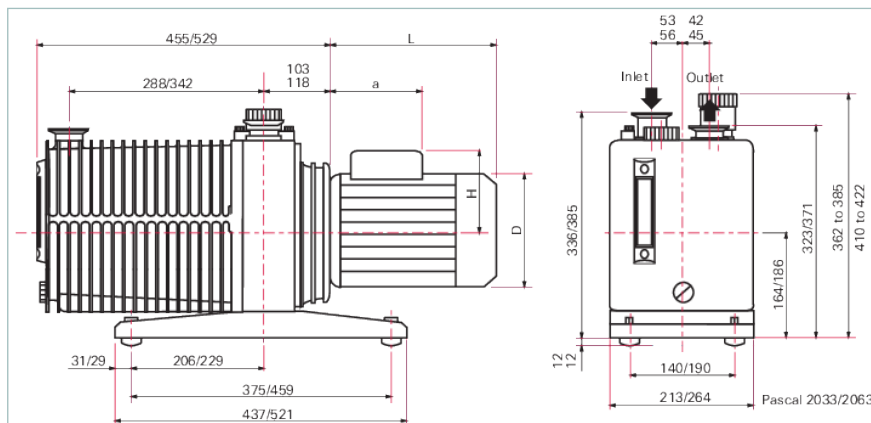
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Pascal 2033, SD version, 3-phase motor, Europe, 380-415 V, 50 Hz; 380-480 V, 60 Hz, CE





Dimensions



A	143 mm
D	177 mm
H	137 mm
L	267 mm

Technical Data

Pascal 2033, SD version, 3-phase motor, Europe, 380-415 V, 50 Hz; 380-480 V, 60 Hz, CE

Flange (in)	DN 40 ISO-KF
Flange (out)	DN 40 ISO-KF
Mains requirement: voltage 50 Hz	380 – 415 V
Mains requirement: voltage 60 Hz	380 – 480 V
Operating fluid	Mineral oil
Pumping speed at 50 Hz	30 m ³ /h
Pumping speed at 60 Hz	36 m ³ /h
Rated power 50 Hz	1.1 kW
Rated power 60 Hz	1.3 kW
Ultimate pressure	1 · 10 ⁻³ hPa 7.5 · 10 ⁻⁴ Torr 1 · 10 ⁻³ mbar
Ultimate pressure with gas ballast	2 · 10 ⁻² hPa 1.5 · 10 ⁻² Torr 2 · 10 ⁻² mbar
Version	Standard
Weight	65.5 kg 144.4 lb

Order number	
Pascal 2033 SD	233SDT1HWMNX

Accessories	
Magnetic gas ballast valve	
Automatic gas ballast AGB 36, 230 V, 50/60 Hz	068391
Automatic gas ballast AGB 36, 115 V	104367
Automatic gas ballast AGB 36, 100 V	104368
Automatic gas ballast AGB 36, 200 V	104369
Automatic gas ballast AGB 36, 24 VDC	104370
Operating fluid filter	
External oil filter DE 1, 230 V, 50 Hz	068990
External oil filter DE 1, 110 V	068991
External oil filter DE 2, 230 V, 50 Hz	104374
External oil filter DE 2, 110 V, 50 Hz/60 Hz	104375
Operating fluid level monitoring	
Oil level switch OLS 36	104377
OME S	
Oil mist eliminator OME 40 S	104887
Operating fluid return line from operating fluid mist filter	
Oil drain kit ODK 136	118773
Oil drain kit ODK 236, 230 V, 50/60 Hz	118776
Oil drain kit ODK 236, 115 V, 60 Hz	118777
Oil drain kit ODK 236, 100 V, 50/60 Hz	118778
Oil drain kit ODK 236, 200 V, 50/60 Hz	118779
Oil drain kit ODK 236, 24 VDC	118780

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