

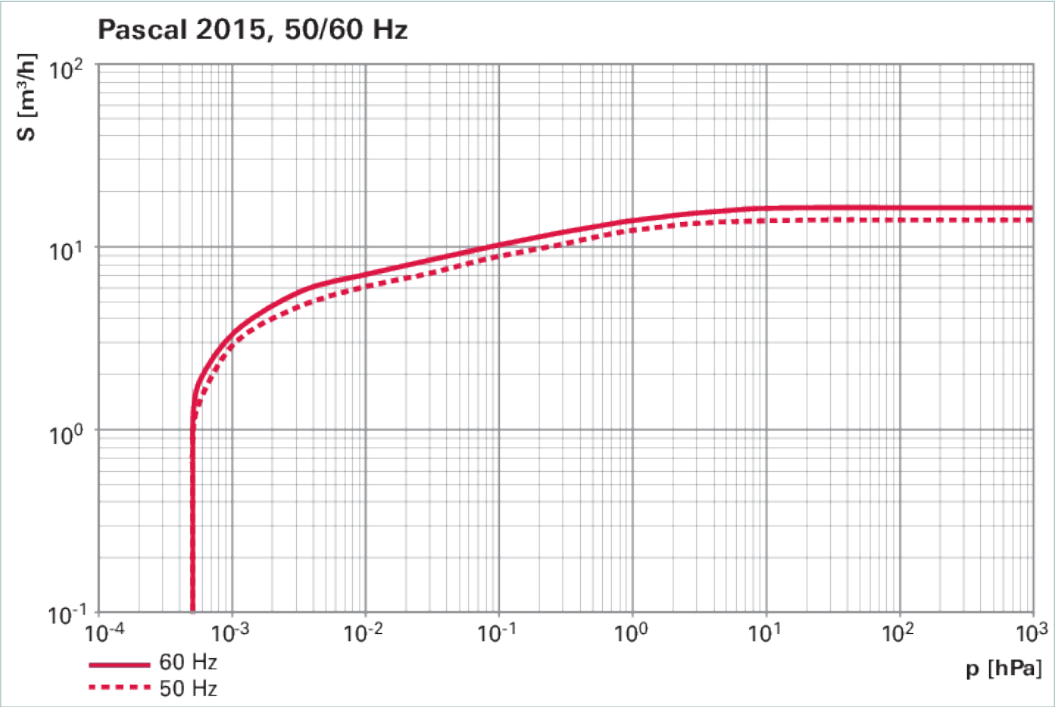
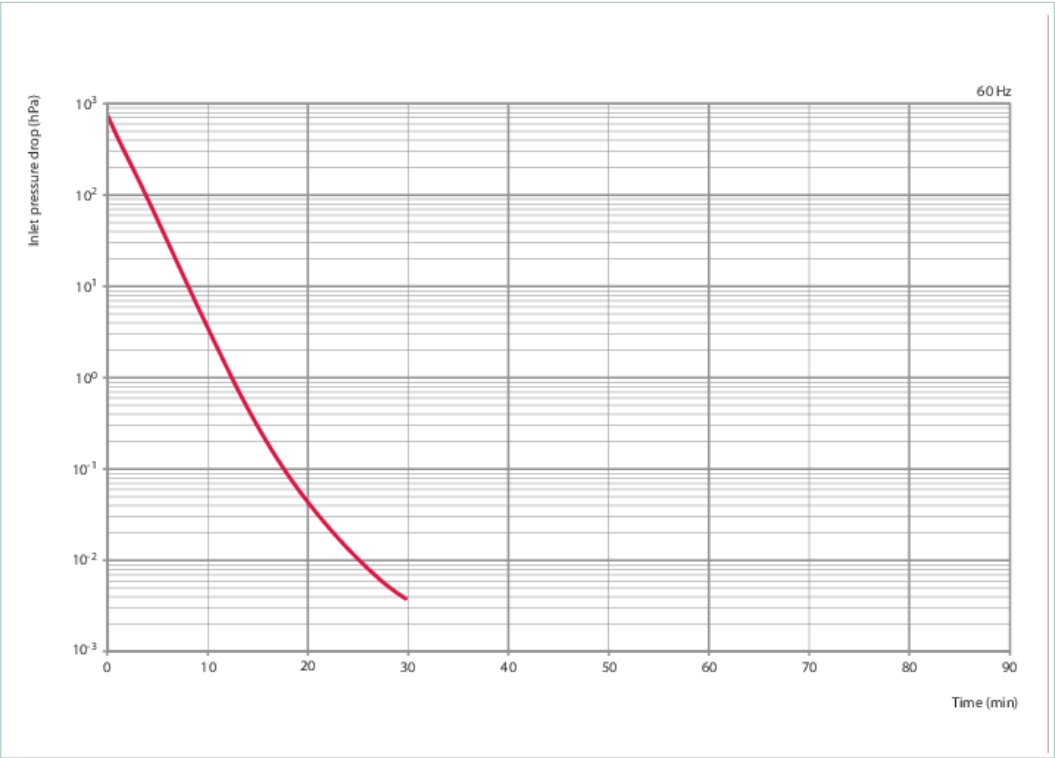


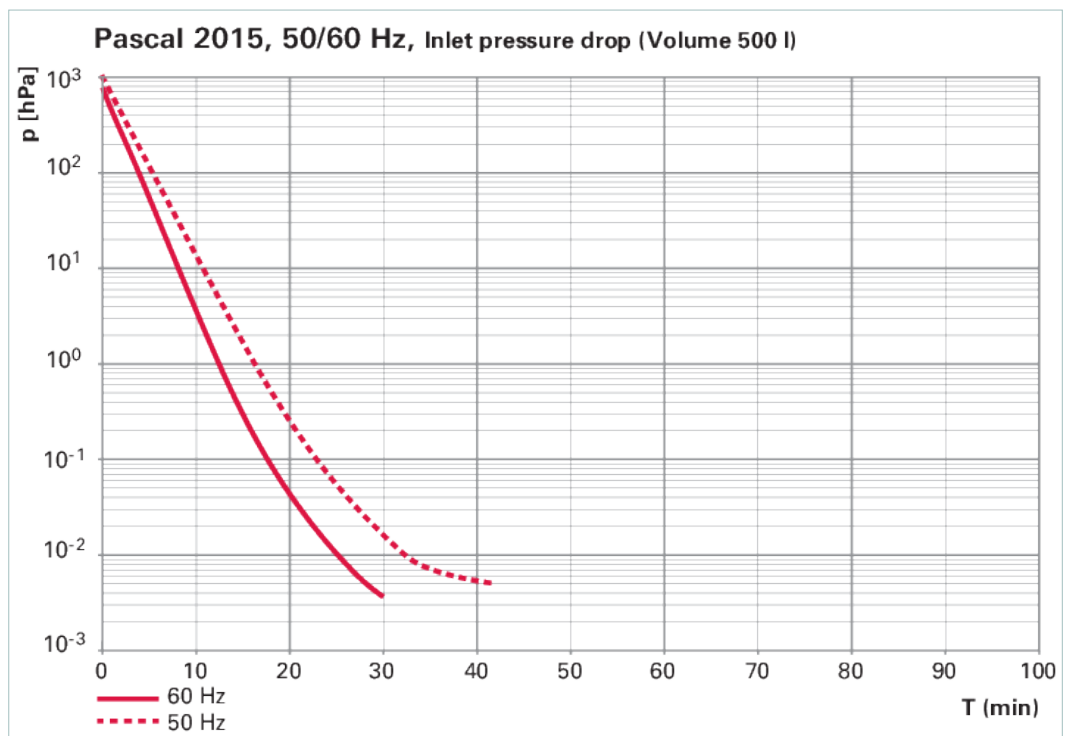
**Pascal 2015, SD Version, 3-Phase
Motor, 342–460 V, 50 Hz | 342–520
V, 60 Hz, CE/UL/CSA**



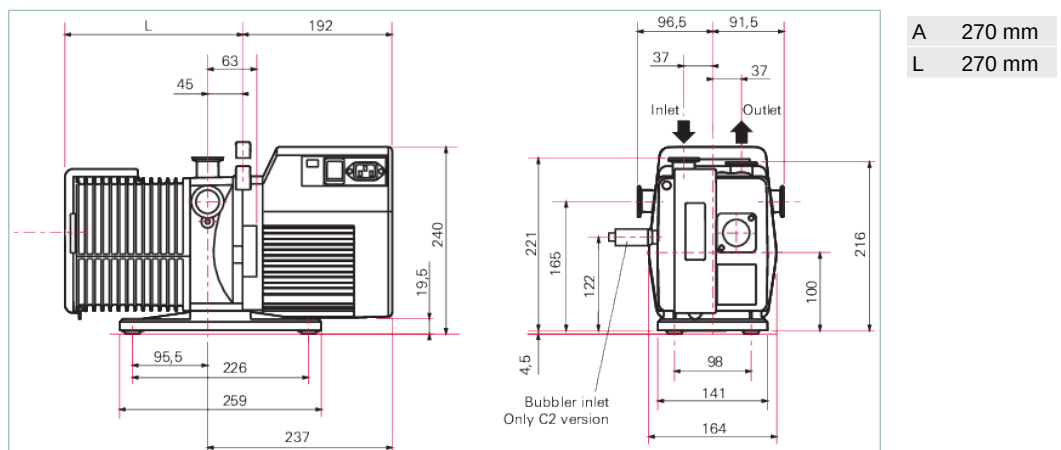
Similar Image

**Pascal 1515, SD Version, 3-Phase Motor, 342–460 V,
50 Hz | 342–520 V, 60 Hz, CE/UL/CSA**





Dimensions



Technical Data

**Pascal 2015, SD Version, 3-Phase Motor,
342–460 V, 50 Hz | 342–520 V, 60 Hz,
CE/UL/CSA**

Flange (in)	DN 25 ISO-KF
Flange (out)	DN 25 ISO-KF
Pumping speed at 50 Hz	14 m ³ /h 8.24 cfm 233.33 l/min
Pumping speed at 60 Hz	16.5 m ³ /h 9.71 cfm 275 l/min
Ultimate pressure	5 · 10 ⁻⁴ hPa 3.75 · 10 ⁻⁴ Torr 5 · 10 ⁻⁴ mbar
Ultimate pressure with gas ballast	1 · 10 ⁻² hPa 7.5 · 10 ⁻³ Torr 1 · 10 ⁻² mbar
Ultimate pressure without gas ballast	5 · 10 ⁻⁴ hPa 3.75 · 10 ⁻⁴ Torr 5 · 10 ⁻⁴ mbar
Motor version	3-ph motor
Mains requirement: voltage 50 Hz	342 – 460 V
Mains requirement: voltage 60 Hz	342 – 520 V
Mains cable	Yes, EU power cable
Operating fluid	Mineral oil
Rated power 50 Hz	0.55 kW
Rated power 60 Hz	0.66 kW

Technical Data		Pascal 2015, SD Version, 3-Phase Motor, 342–460 V, 50 Hz 342–520 V, 60 Hz, CE/UL/CSA
Protection category	IP43	
Weight	27 kg 59.52 lb	

Order number	
Pascal 2015, SD Version	215SDTHEM

Accessories	
Monitoring Oil/Operating fluid level monitoring	
Oil level switch OLS 4	104376
Other	
Cold Trap, LN2, angled, DN 25 ISO-KF, 4" body, stainless steel / FPM	FTNA-4-1002-NWB
Protection Catalyzer traps	
URB 025, catalytic trap, 230 V	PT U10 760
URB 025, catalytic trap, 115 V	PT U10 761
Protection Condensate separators	
KAS 25 L, condensate separator for pumping speeds up to 35 m³/h	PK Z10 033
Protection Dust separators/Inlet particle filters	
SAS 25, DN 25 ISO-KF, polyester filter	PK Z60 508
Protection Oil mist eliminators	
Oil mist separator OME 25 S	104200
OME 25 ML, oil mist separator for pumping speeds of up to 30 m³/h	PK Z40 158
Protection Oil return units from oil mist eliminators	
Oil Return Unit ODK1 from Oil Mist Separator	104360
Oil Return Unit ODK 2 from OME 25, Solenoid Valve 230 V 50/60 Hz, Pascal 2005–2021	104361
Oil Return Unit ODK 2 from OME 25, Pascal 2005–2021, Solenoid Valve 115 V, 60 Hz	104362
Oil Return Unit ODK 2 from OME 25, Pascal 2002–2021	104364
Oil return unit ODK 2 from OME 25, Pascal 2005–2021, solenoid valve 24 V DC	104365
Protection Sorption traps	
Sorption trap ST 25 S	104107
Valves Gas ballast valves, magnetic	
Automatic Gas Ballast AGB 4, 230 V, 50/60 Hz	104086
Automatic gas ballast AGB 4, 115 V	104087
Automatic Gas Ballast AGB 4, 24 VDC	104089
Automatic Gas Ballast AGB 4, 200 V, 50/60 Hz	104366
Consumables	
A120, hydrocarbon oil, 2 L	068099
A111, hydrocarbon oil, 2 L	064655
A102, hydrocarbon oil, 2 L	010996
A119, hydrocarbon oil, 1 L	103855
A121, hydrocarbon oil, 1 L	102724
D1, synthetic diester based oil, 1 l	PK 005 875 -T

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