

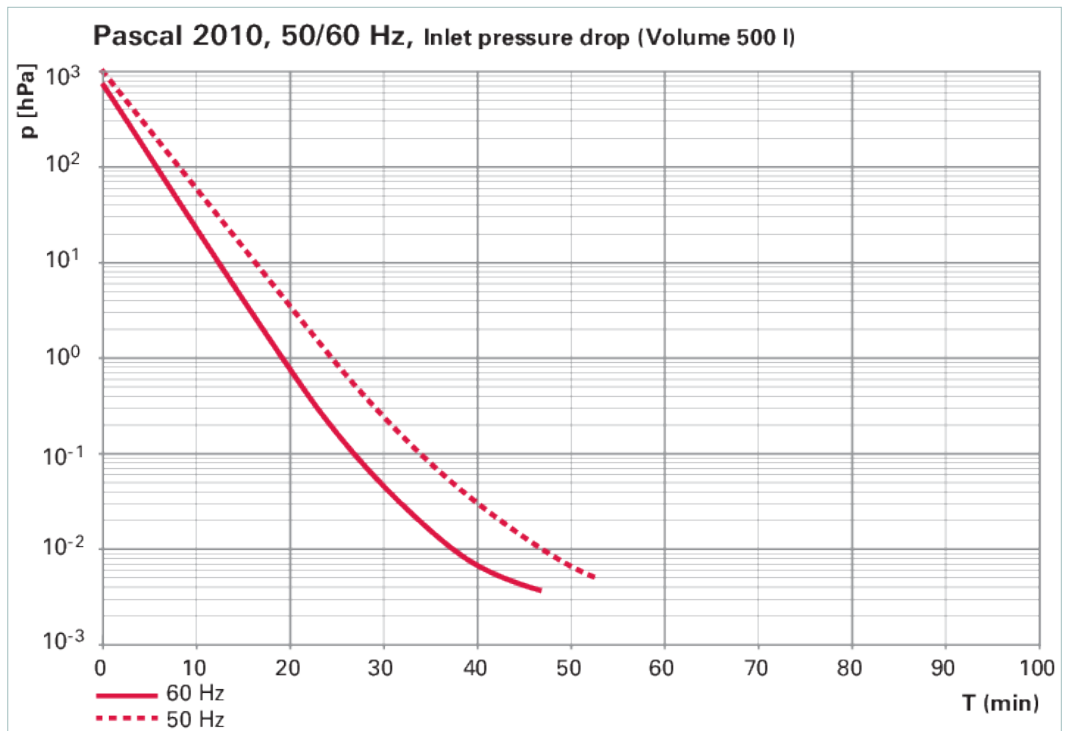
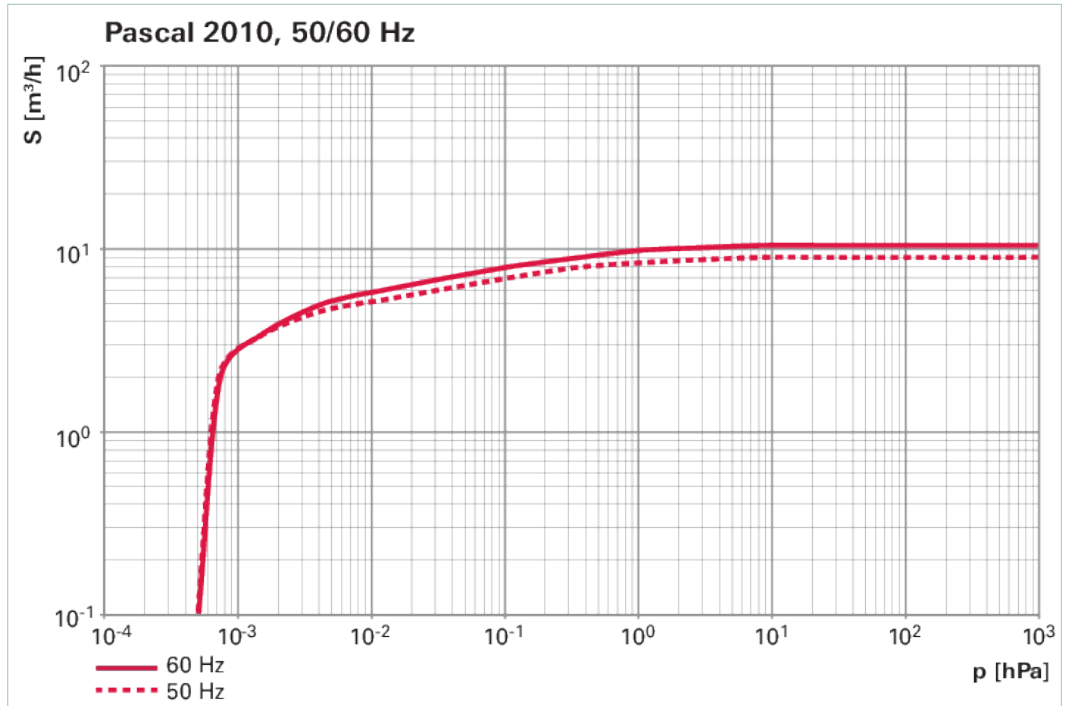


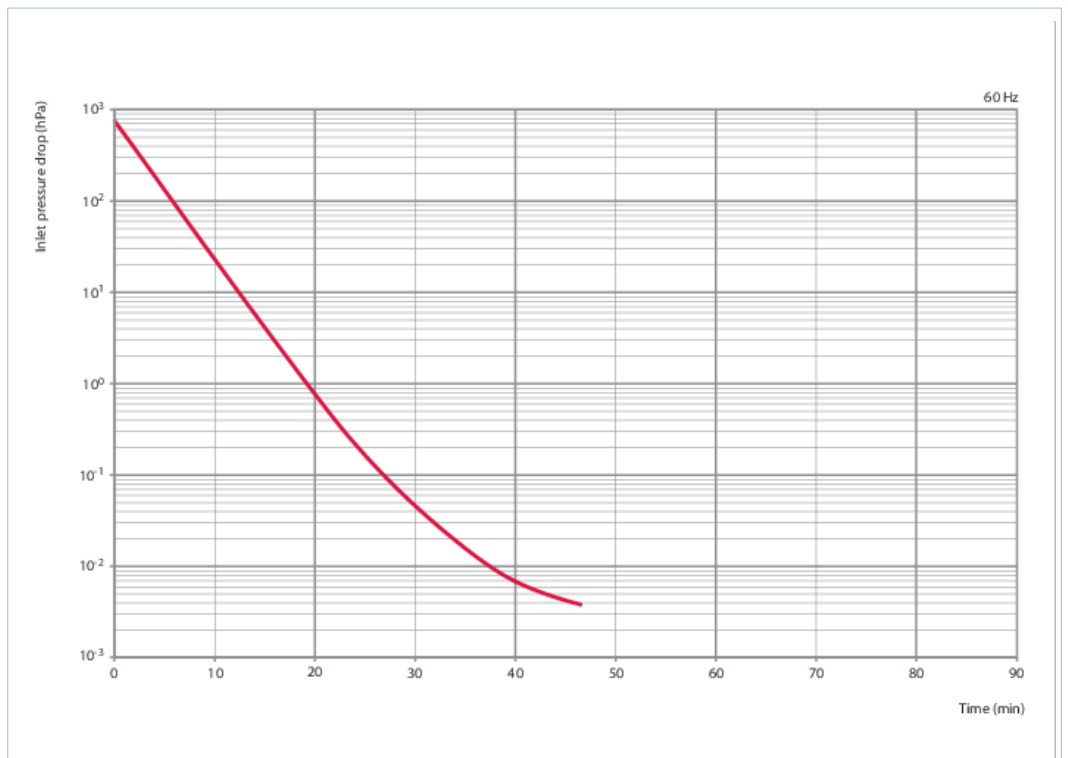
**Pascal 2010, SD version, 3-phase motor, 342-460 V, 50 Hz; 342-520 V, 60 Hz, CE/UL/CSA**



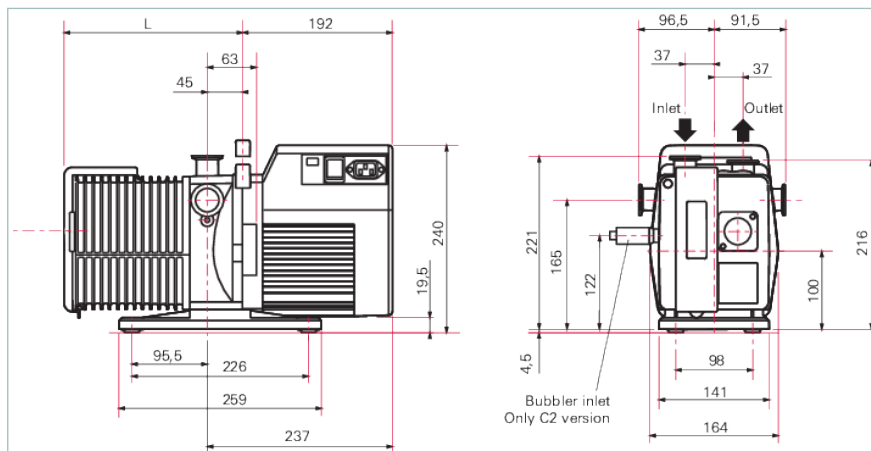
Similar Image

**Pascal 2100, SD version, 3-phase motor, 342-460 V, 50 Hz;  
342-520 V, 60 Hz, CE/UL/CSA**





### Dimensions



L 245 mm

Technical Data	Pascal 2010, 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
Mains cable	Europe
Mains requirement: voltage 50 Hz	342 – 460 V
Mains requirement: voltage 60 Hz	342 – 520 V
Motor version	3-phase Motor
Operating fluid	Mineral oil
Protection category	IP43
Pumping speed at 50 Hz	9 m <sup>3</sup> /h
Pumping speed at 60 Hz	10.5 m <sup>3</sup> /h
Pumping speed range	10 m <sup>3</sup> /h
Rated power 50 Hz	0.55 kW
Rated power 60 Hz	0.66 kW
Ultimate pressure	5 · 10 <sup>-4</sup> hPa   3.75 · 10 <sup>-4</sup> Torr   5 · 10 <sup>-4</sup> mbar

Technical Data	Pascal 2010, SD version, 3-phase motor, 342-460 V, 50 Hz; 342-520 V, 60 Hz, CE/UL/CSA
Ultimate pressure with gas ballast	1 · 10 <sup>-2</sup> hPa   7.5 · 10 <sup>-3</sup> Torr   1 · 10 <sup>-2</sup> mbar
Version	Standard
Weight	26 kg   57.32 lb

Order number	
Pascal 2010 SD	<b>210SDTHEM</b>

Accessories	
<b>Magnetic gas ballast valve</b>	
Automatic gas ballast AGB 4, 230 V, 50/60 Hz	<b>104086</b>
Automatic gas ballast AGB 4, 115 V	<b>104087</b>
Automatic gas ballast AGB 4, 24 VDC	<b>104089</b>
Automatic gas ballast AGB 4, 200 V, 50/60 Hz	<b>104366</b>
<b>Other</b>	
Sorption trap ST 25 S	<b>104107</b>
<b>OME S</b>	
Oil mist eliminator OME 25 S	<b>104200</b>
<b>Operating fluid return line from operating fluid mist filter</b>	
Oil drain kit ODK 1 from oil mist eliminator	<b>104360</b>
Oil return unit ODK 2 from OME 25, magnetic valve 230 V 50/60 Hz, Pascal 2005–2021	<b>104361</b>
Oil return unit ODK 2 from OME 25, Pascal 2005–2021, magnetic valve 115 V, 60 Hz	<b>104362</b>
Oil return unit ODK 2 from OME 25, Pascal 2005–2021, magnetic valve 200 V, 50/60 Hz	<b>104364</b>
Oil return unit ODK 2 from OME, Pascal 2005–2021, magnetic valve 24 V DC	<b>104365</b>
<b>Operating fluid level monitoring</b>	
Oil level switch OLS 4	<b>104376</b>
<b>Condensate separators</b>	
KAS 25 L, condensate separator for pumping speeds up to 35 m <sup>3</sup> /h	<b>PK Z10 033</b>
<b>OME M</b>	
OME 25 M, oil mist filter for pumping speeds of up to 12 m <sup>3</sup> /h	<b>PK Z40 157</b>
<b>Dust separator</b>	
SAS 25, dust separator, DN 25 ISO-KF, polyester filter	<b>PK Z60 508</b>
<b>KLF</b>	
KLF 025, cold trap	<b>PK Z80 006</b>
<b>URB</b>	
URB 025, catalytic trap, 230 V	<b>PT U10 760</b>
URB 025, catalytic trap, 115 V	<b>PT U10 761</b>
<b>Consumables</b>	
A120, hydrocarbon oil, 2 L	<b>068099</b>
A111, hydrocarbon oil, 2 L	<b>064655</b>
A102, hydrocarbon oil, 2 L	<b>010996</b>
A119, hydrocarbon oil, 1 L	<b>103855</b>
A300, white mineral oil, 3,8 L	<b>068891</b>
A121, hydrocarbon oil, 1 L	<b>102724</b>
D1, synthetic diester based oil, 1 l	<b>PK 005 875 -T</b>

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All data subject to change without prior notice.

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