



SP V 3DC12B RO-D



SP V 3DC12V RO-VD

(Note: images not to scale!)

#### Product Features

- oil free
- maintenance free
- reduced vibrations
- low noise
- small size
- lightweight
- minimal current consumption

#### Applications

- Blood Pressure Monitoring

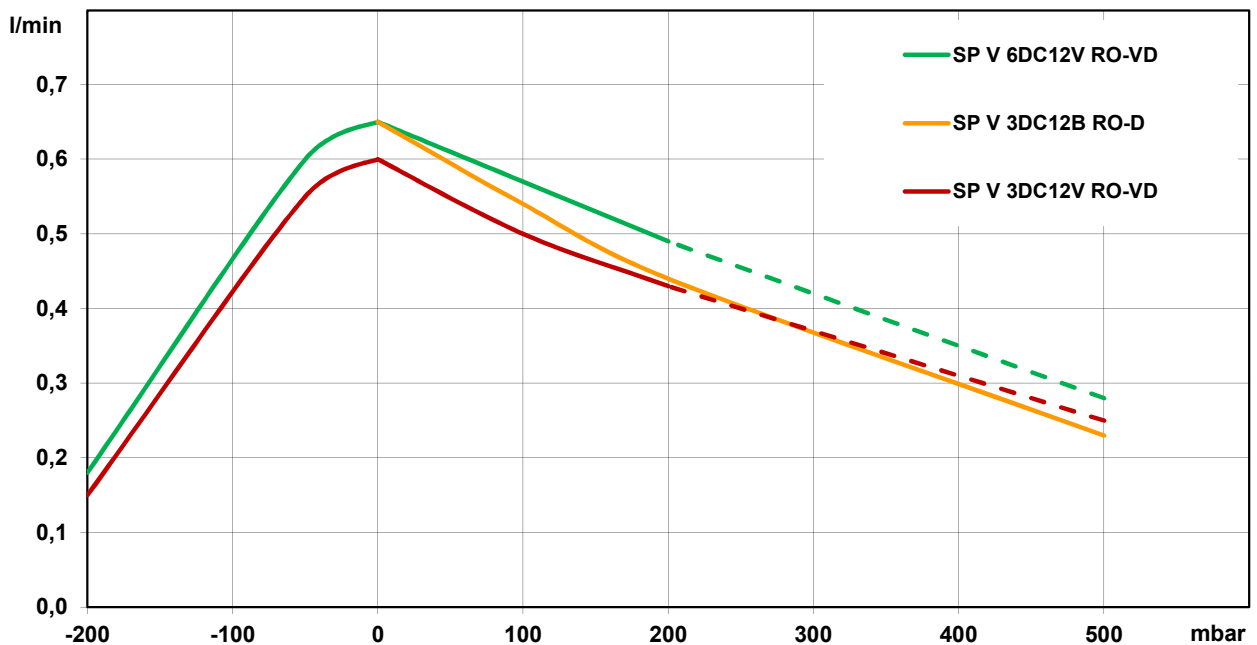


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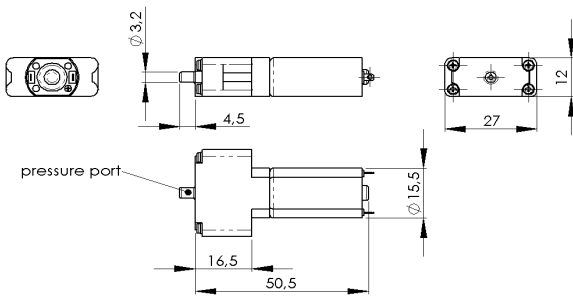
Designation	SP V 3DC12B RO-D	SP V 3DC12V RO-VD	SP V 6DC12V RO-VD
Operating Voltage [Vdc]	3	3	6
Art.-No.	7k73016	7k73029	7k73030
<b>Pneumatic Performance</b>			
Free Flow [l/min]	0,65	0,60	0,65
<b>flow at:</b>			
100 mbar [l/min]	0,54	0,50	0,57
Max. Pressure [mbar]	> 500	> 500	> 500
<b>flow at:</b>			
-50 mbar [l/min]	-	0,55	0,60
Max. Vacuum [mbar]	-	> -200	> -200
<b>Motor / Power Consumption</b>			
Motor Type		Iron Core	
Max. nominal current [mA]	350	350	300
<b>Construction</b>			
Pump Body		ABS / POM	
Diaphragm		EPDM	
Valves		NBR	
Weight [g]	23	23	23

**Performance Curves**





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