



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

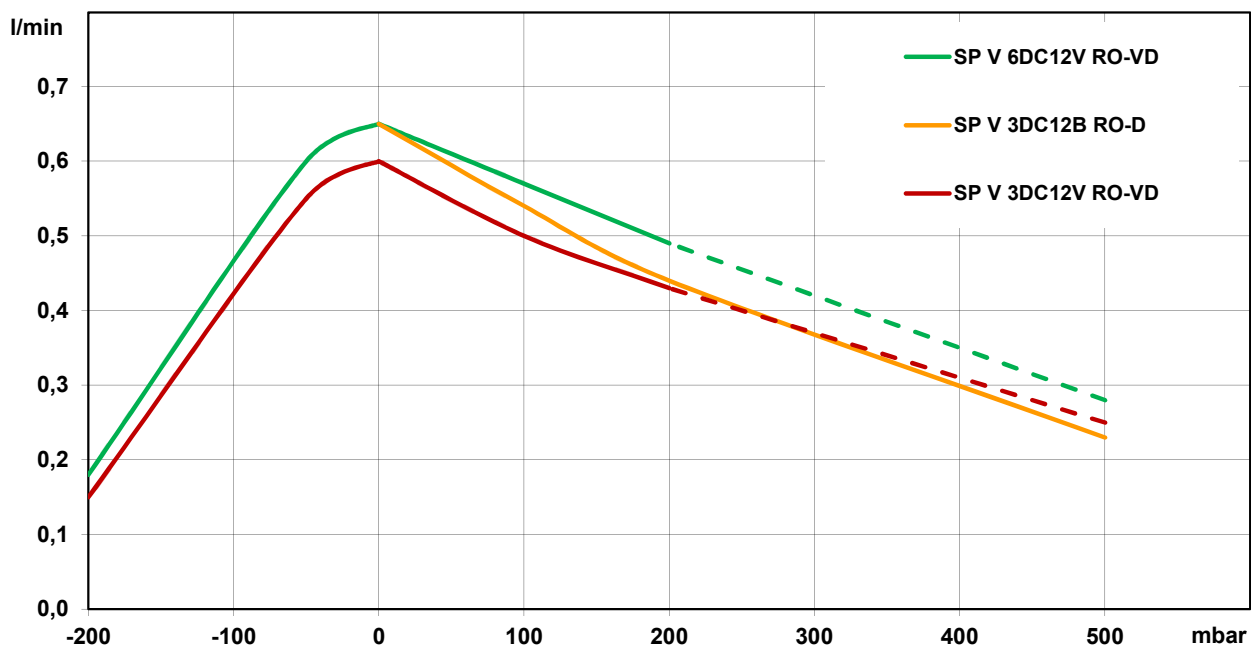


Schwarzer
Precision



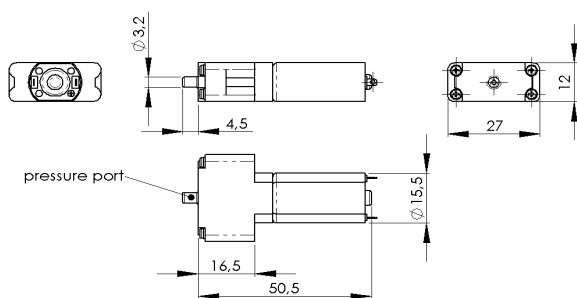
Designation	SP V 3DC12B RO-D	SP V 3DC12V RO-VD	SP V 6DC12V RO-VD
Operating Voltage [Vdc]	3	3	6
Art.-No.	7k73016	7k73029	7k73030
Pneumatic Performance			
Free Flow [l/min]	0,65	0,60	0,65
flow at:			
100 mbar [l/min]	0,54	0,50	0,57
Max. Pressure [mbar]	> 500	> 500	> 500
flow at:			
-50 mbar [l/min]	-	0,55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

Performance Curves





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