



SP V 12FC30C RO-DV  
SP V 12FV30C RO-V

### Product Features

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

### Applications

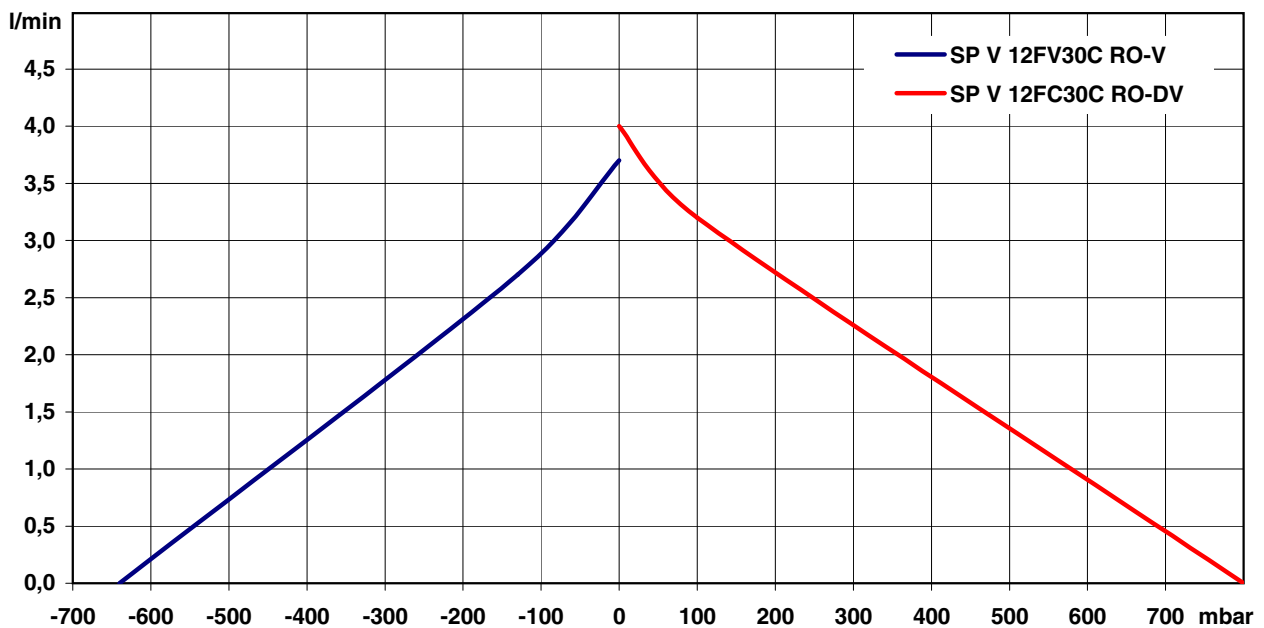
- Blood Pressure Monitoring
- Coffee Machines





Designation	SP V 12FV30C RO-V	SP V 12FC30C RO-DV
Voltage	12 Vdc	12 Vdc
Art.-No.	7k73084	7k73092
<b>Pneumatic Performance</b>		
Free Flow [l/min]	3,7	4,0
<b>flow at:</b>		
100 mbar [l/min]	-	3,2
max. Pressure [mbar]	-	800
<b>flow at:</b>		
-130 mbar [l/min]	2,7	-
max. Vacuum [mbar]	-640	-
<b>Motor / Power Consumption</b>		
Motor Type	Iron Core	
Power consumption [mA]	310 @ -130 mbar	250
Isolation Class	B	
Temperature Class	F (155°C)	
<b>Material</b>		
Pump Body	ABS / POM	ABS / POM
Diaphragm	EPDM (60° Shore)	EPDM
Valves	NBR	NBR
Weight [g]	89	89

**Performance Curves**





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