



SP 802 SA-D

Product Features

- oil free
- maintenance free
- reduced vibrations
- low noise
- very long life time

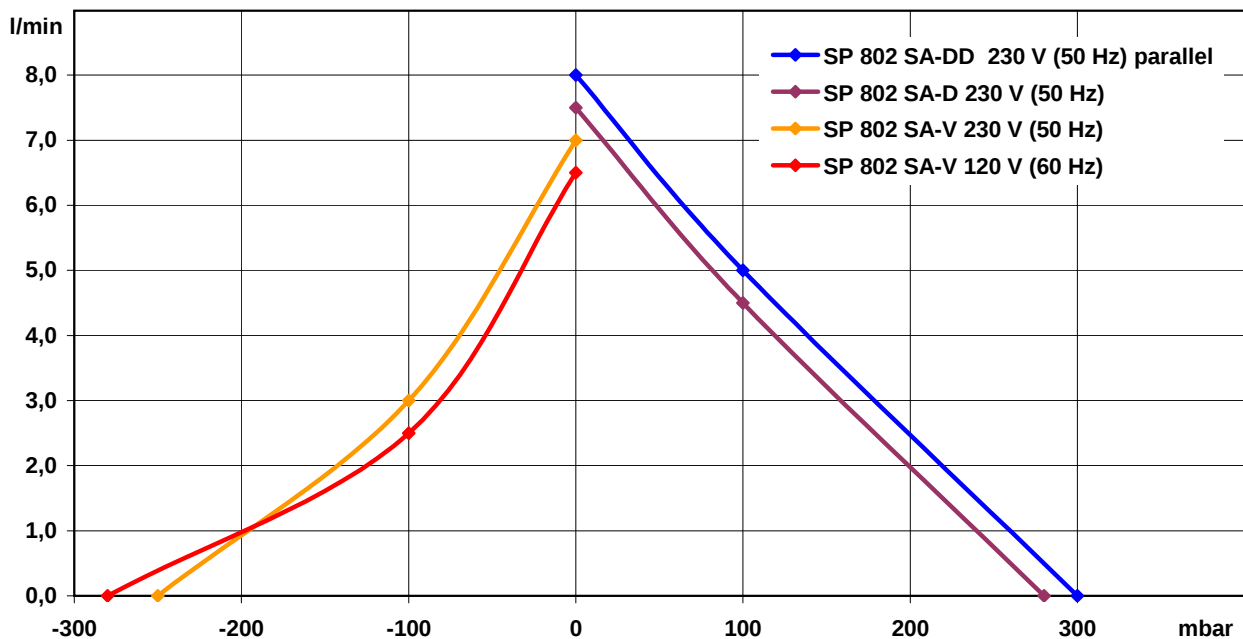
Applications

- Laboratory Equipment
- Industrial Applications



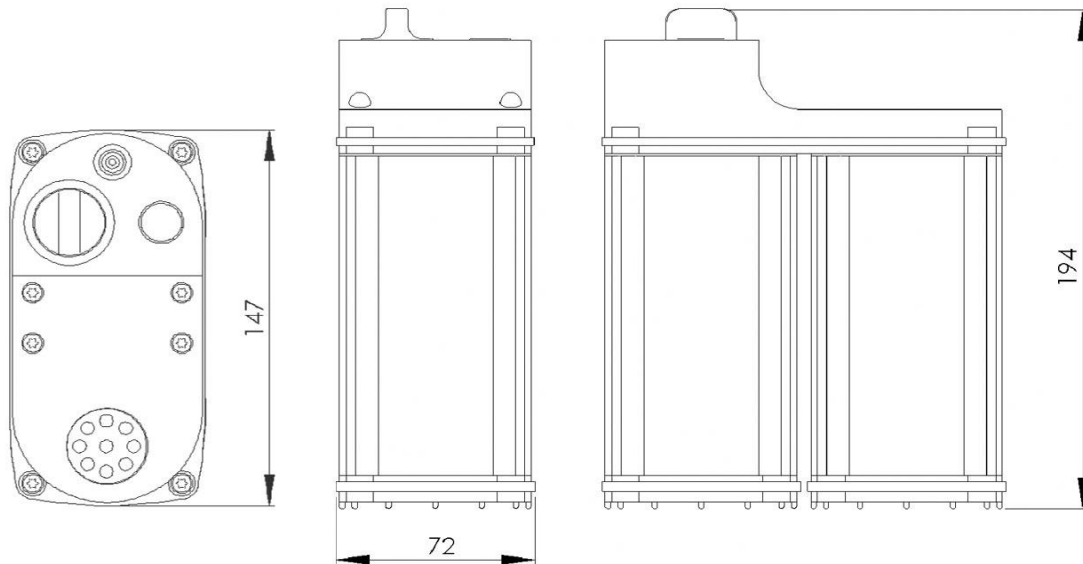
Designation		SP 802 SA-			
Configuration Code	D	DD	V		
	Pressure only		Vacuum only		
Art.No. 230 V (50 Hz)	7s17000	7s07004	7s07000	7s07001	
Art.No. 120 V (60 Hz)					
Outlet Configuration	1 Nozzle	2 Nozzles	Foam Filter		
Inlet Configuration	Foam Filter	Foam Filter	1 Nozzle		
Pump Control	Pot. + On/Off Switch	On/Off Switch	Potentiometer + On/Off Switch		
Pneumatic Performance					
Free Flow [l/min]	7,5	2 x 6,0	7,0	6,5	
flow at:		Pressure Side			
100 mbar [l/min]	4,5	2 x 4,0	-	-	
max. Pressure [mbar]	280	300	-	-	
flow at:		Vacuum Side			
-100 mbar [l/min]	-	-	3,0	2,5	
max. Vacuum [mbar]	-	-	-250	-280	
Motor / Power Consumption					
Motor Type	Electromagnetic		Electromagnetic		
Power Consumption	7,5 W	7,5 W	7,5 W	7,5 W	
Construction					
Pump Body	Aluminium				
Diaphragm / Seal	CR Rubber				
Valves	CR-Rubber				
standard	FPM (Viton) / Silicone				
optional					
Weight [g]	1600		1600		

Performance Curves





SP 802 SA



802 SA-D / SA-V



802 SA-DD

