



SP 950 PA-D



SP 980 PA-D

Product Features

- oil free
- maintenance free
- reduced vibrations
- low noise
- cost effective
- very long life

Applications

- Battery Chargers
- Stationary Gas Monitoring
- Fluid Level Indicators
- Laboratory Equipment
- Industrial Applications



Schwarzer
Precision



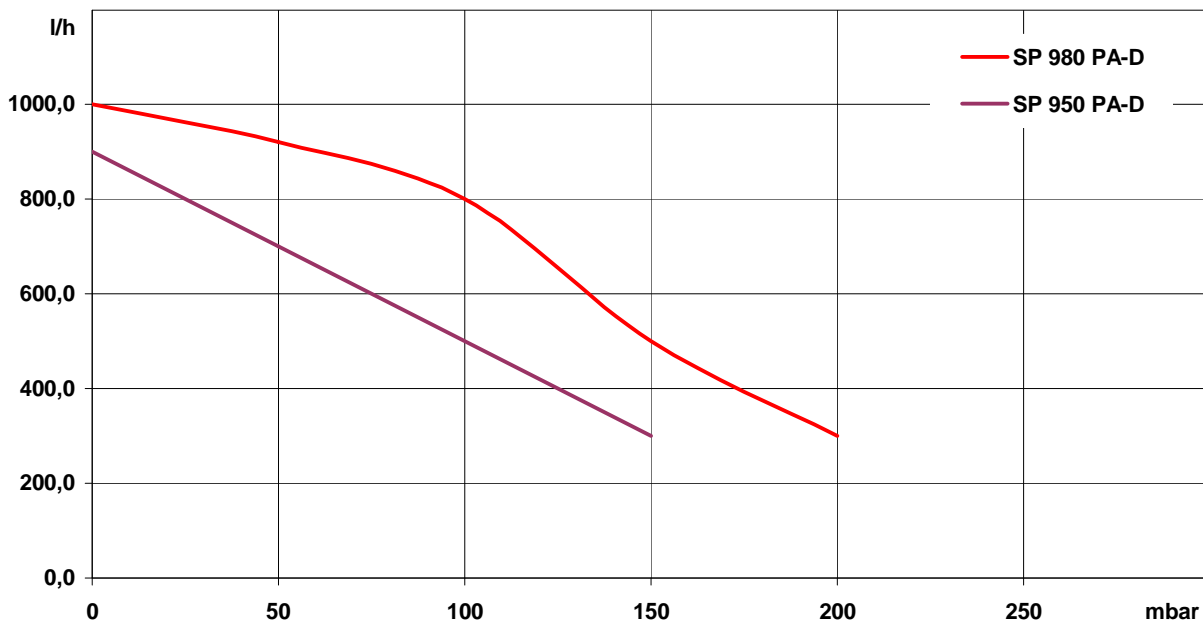
SP 950 PA / 980 PA

These pumps are our standard models. For special requirements we are offering customised versions. Please contact us!

Designation	SP 950 PA-D	SP 980 PA-D
Operating Voltage	230 V (50 Hz)	230 V (50 Hz)
optional:	DC versions with micro controller and pressure sensor / integrated pressure switch	
Art.No.	Art.Nr.: 7s90002	7s90003
Pneumatic Performance		
Free Flow [l/min]	900	1000
flow at: Pressure Side		
100 mbar [l/h]	500	800
max. Pressure [mbar]	150 *	200 *
flow at: Vacuum Side		
-100 mbar [l/h]	-	-
max. Vacuum [mbar]	-	-
Motor / Power Consumption		
Motor Type	Electromagnetic	
Power Consumption [W]	7	9
Construction		
Pump Head	standard	PA 6
	optional	TPV
Diaphragm		EPDM
Valves	standard	EPDM
	optional	Silicone
Seals	standard	EPDM
	optional	Silicone
Weight [g]	1050	

* at continuous operation

Performance Curves





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