

oil free
maintenance free
reduced vibrations
quiet
only 56 mm high
advanced design
cost effective
minimal current consumption



SP 3615 LI / SP 3613 LI

Battery Chargers
Air Beds
Cooling
Pneumatics
Industrial

Designation	SP 3615 LI-D	SP 3613 LI-D
Art.No. 230V/50Hz	7.77.00	7.77.25

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

Pneumatic Performance

at:	230V / 50 Hz	230V / 50 Hz
	Pressure side:	
flow at:		
0 mbar [l/h]	1080	780
100 mbar [l/h]	800	500
max. Pressure [mbar]	200	180
	Vacuum side:	
flow at:		
0 mbar [l/h]		
-100 mbar [l/h]	Vacuum version will be available shortly	
max. Vacuum [mbar]		

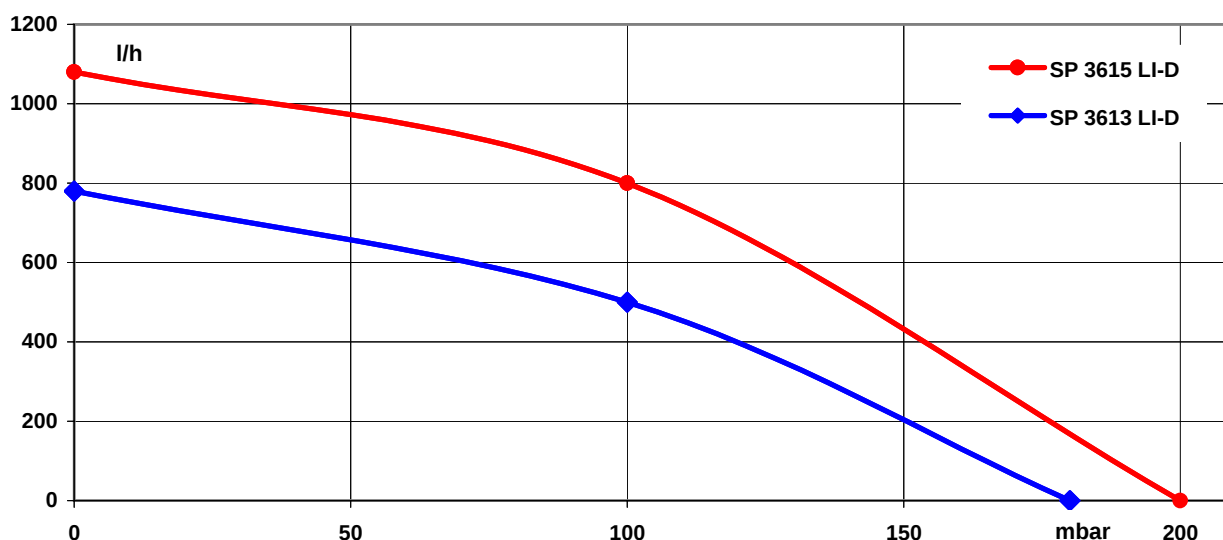
Power Consumption

Motor Type	Electromagnetic	Electromagnetic
max. current [mA]	125	125

Material

Pump Body	Standard/Optional
Diaphragm / Seal	B-Blend (ABS + PC) / upon request
Valves	EPDM / upon request Silicone / upon request

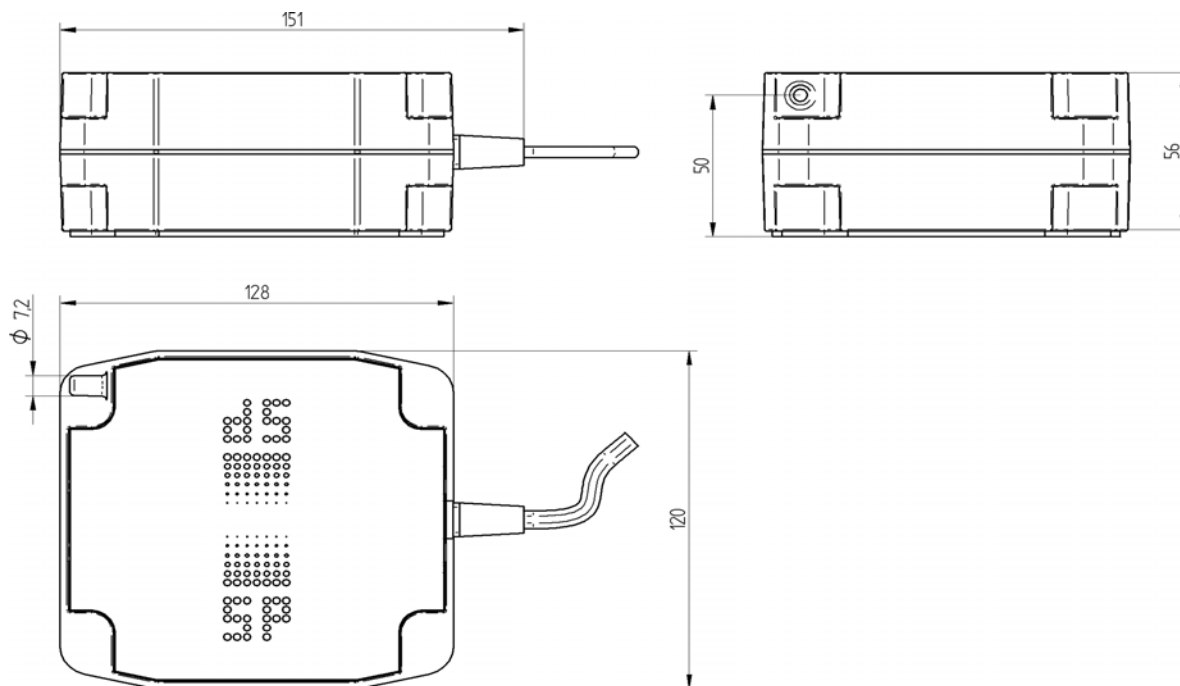
Performance Curves



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Drawings

SP 3600 LI-D



Mounting Examples

Fixed mounting bracket for
bolting without foam cushion

90° angular brackets for wall-mounting with foam cushion

- without optional accessories

- and optional circuit board containing
pressure switch and electromagnetic
suppression

