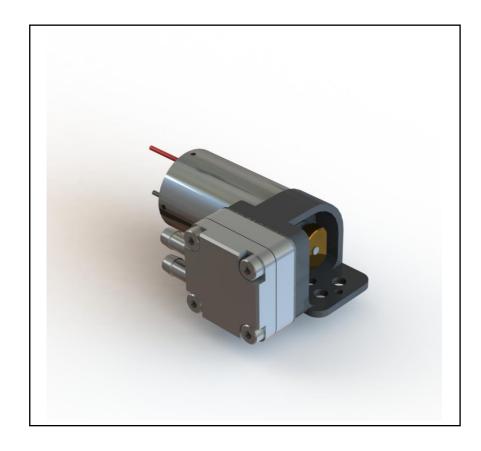


Features

- Variable flow rate and low power consumption
- Small size only 39x28x17mm
- Useable with solar power, PSU or batteries
- Wide range of chemical resistance
- Lightweight 46g

RS PRO GAS COMPRESSOR PUMP

RS Stock No.: 702-6898



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

GAS COMPRESSOR PUMP



Product Description

The D260S/BLX range of gas compressor pumps are constructed from stainless steel with stainless steel tubing connectors. They are fitted with FKM diaphragm and valves for it's great mechanical properties and it's wide range of chemical resistances. The pump uses efficient barbed style connectors designed for 2.4mm ID semi-flexible tubing.

The D260 is suitable for applications such as: Medical devices, Analysis systems, Gas detection and monitoring, Air cooling systems, Precision flow, Battery + Solar operated systems.

General Specifications

Туре	Gas Compressor Pump			
Maximum Flow Rate	0.4l/min (air)			
Input Connection	3.6mm Hose barb connector			
Input Connection Size	Connection Size 2.4mm ID semi-flexible tubing			
Output Connection Size 2.4mm ID semi-flexible tubing				
Maximum Vacuum/Pressure	-500/800 mBar			
Wetted Materials	316 Stainless steel, FKM			
Coupling Type	Direct drive			
Head Type	Single			
Noise Level	<52dB measured 1m from pump			
Auto On/Off Switch	No			

Mechanical Specifications

Dimensions	17x28x39mm
Weight	46g

Electrical Specifications

Connection	Stripped wires (DC)		
Supply Voltage	2-4.5v		
Input Power	0.4-0.6W		

GAS COMPRESSOR PUMP



Protection Category

Safety Category Level	S1
IP Rating	IP 41

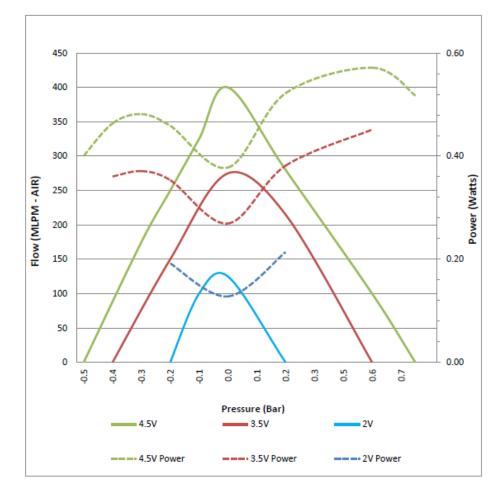
Approvals

Compliance/Certifications	ISO 9001 Quality Control Standard	
Declarations	TCS Declaration of Conformity - RoHS Directive 2011/65/EU, SVCH,	
	CMRT, 3TG and REACH compliant.	

Similar Products

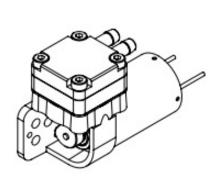
Stock No.	Brand	Maximum Flow Rate	Input Connection	Input Power
817-0716	RS PRO	400ml/min (air)	DC	3-6V
817-0725	RS PRO	350ml/min (air)	DC	2-4.5V
817-0728	RS PRO	75ml/min	DC	3-6V
		(liquid)		

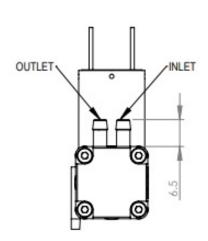
TEST CONDUCTED ON AIR AT 2, 3.5 AND 4.5 V.



GAS COMPRESSOR PUMP







CONNECTORS TO SUIT 2.4MM ID FLEXIBLE TUBING

