

Parts List

No.	Name	No.	Name	No.	Name	No.	Name
01	Outer Hex Plug	02	Plug Sealing Ring	03	Sleeve	04	Ball Sleeve
05	PTFE Ball	06	Ball Seat	07	Ball Seat O-ring	08	Stand Column
09	Muffler	10	Air Valve Cover Plate	11	Air Valve Cover Washer	12	Air Valve Cover
13	Air Valve Chamber Small O-ring	14	Air Valve Cover O-ring	15	Air Valve Protecting Cover A	16	Small Slider
17	Large Slider Seat	18	Air Valve Chamber	19	Sealing Ring	20	Outlet Manifold
21	Piston Plug Circlip	22	Piston O-ring	23	Piston Plug	24	Piston O-ring
25	Piston	26	Stainless Steel Outer Pressure Plate	27	Teflon Diaphragm	28	Iron Inner Pressure Plate
29	Connecting Rod Axis Sleeve Circlip	30	Connecting Rod Axis Sleeve Small O-ring	31	Connecting Rod Axis Sleeve	32	Diaphragm Sealing Ring
33	Connecting Rod Axis Sleeve Large O-ring	34	Connecting Rod Axis	35	Connecting Rod Axis Circlip	36	Inlet Manifold
37	Protecting Cover B	38	Supporting Leg				



Aluminum alloy

QBY4-10 QBY4-15

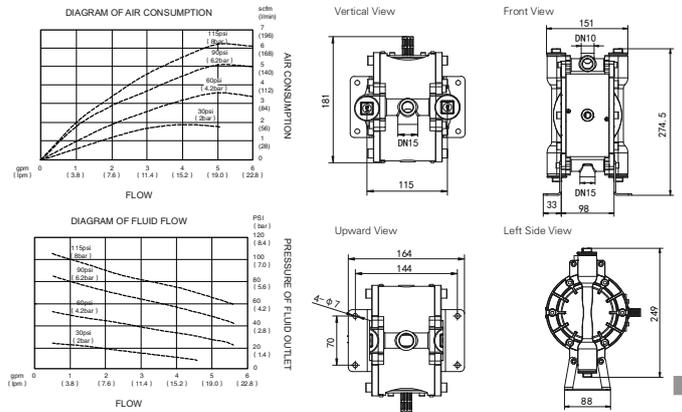
Aluminum alloy / Stainless steel / Cast steel

Specifications

	QBY4-10	QBY4-15
Max. Flow Rate	22 lpm	22 lpm
Max. Head	70 m	70 m
Max. Suction Height	4.0 m	4.0 m
Max. Working Pressure	7 bar	7 bar
Fluid Inlet/Outlet Size	DN10 (3/8")	DN15 (1/2")
Air Inlet Size	1/4" G (bspp)	1/4" G (bspp)
Max. Permitted Grain	1.5 mm	1.5 mm
Max. Air Consumption	0.18 m ³ /min	0.18 m ³ /min
Air Compressor Power	2.2 kw	2.2 kw
Every Reciprocating Flow	0.06 L	0.06 L
Max. Reciprocating Speed	372 cpm	372 cpm

Pump body structure materials: Cast steel Nodular cast iron Aluminum alloy PP Stainless steel PVDF

Installation dimensions



Note: GODD Manufacturing Co., Ltd reserves the right to change product design without prior notice. Please consult sales for latest product size.