

Parts List

No.	Name	No.	Name	No.	Name	No.	Name
01	Plug Sealing Ring	02	Plug	03	Large Slider	04	Small Slider
05	Booster Power Lever Sleeve	06	Piston Sleeve	07	Booster Power Lever	08	Booster Power Lever O-ring
09	Piston V-ring	10	Piston	11	Large Slider O-ring	12	Large Slider Seat
13	Boot Block	14	Boot Block Washer	15	Outlet Manifold	16	Ball Valve
17	Ball Seat	18	Ball Seat Sealing Ring	19	Air Valve Cover	20	Air Valve Cover Washer
21	Stand Column	22	Outer Splint	23	Teflon Diaphragm	24	Santoprene Diaphragm
25	Inner Splint	26	Clap Board	27	Muffler	28	Inlet Manifold
29	Air Valve Chamber	30	Connecting Rod Axis	31	V-ring	32	Connecting Rod Axis Sleeve
33	Air Valve Chamber Washer						

QBY3-32 QBY3-40

Engineering plastics / Fluorine plastic

Specifications

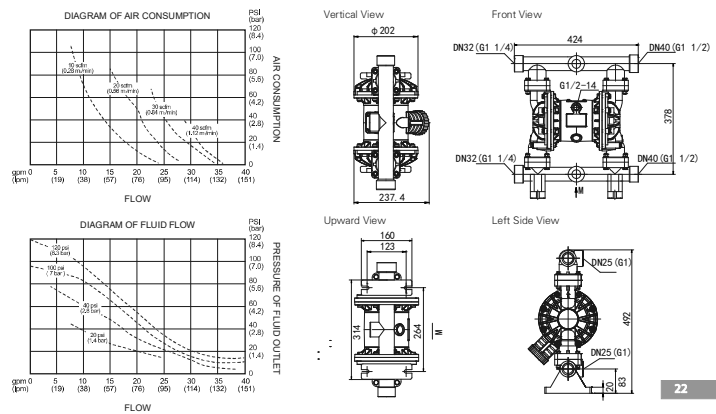
	QBY3-32	QBY3-40
Max. Flow Rate	151 lpm	151 lpm
Max. Head	84 m	84 m
Max. Suction Height	5.48 m	5.48 m
Max. Working Pressure	8.4 bar	8.4 bar
Fluid Inlet/Outlet Size	DN32 (1-1/4")	DN40 (1-1/2")
Air Inlet Size	1/2" G (bspp)	1/2" G (bspp)
Max. Permitted Grain	3.2 mm	3.2 mm
Max. Air Consumption	0.67 m ³ /min	0.67 m ³ /min
Air Compressor Power	5.5 kw	5.5 kw
Every Reciprocating Flow	0.57 L	0.57 L
Max. Reciprocating Speed	276 cpm	276 cpm

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

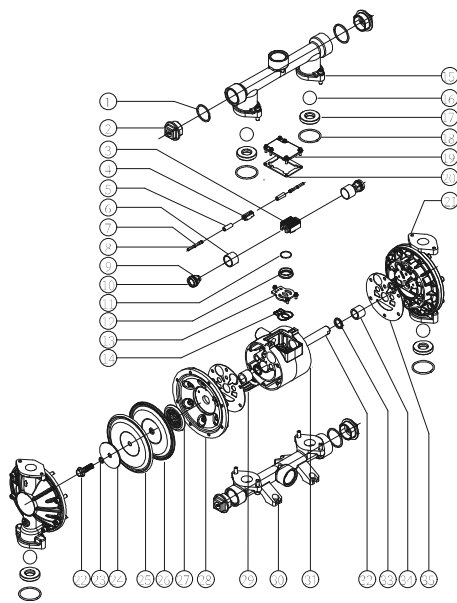


Engineering plastics

Installation dimensions



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



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17	Ball Seat	18	Ball Seat Sealing Ring	19	Air Valve Cover	20	Air Valve Cover Washer
21	Stand Column	22	Splint Screw	23	Splint O-ring	24	Outer Splint
25	Teflon Diaphragm	26	Santoprene Diaphragm	27	Inner Splint	28	Clap Board
29	Muffler	30	Inlet Manifold	31	Air Valve Chamber	32	Connecting Rod Axis
33	V-ring	34	Connecting Rod Axis Sleeve	35	Air Valve Chamber Washer		

QBY3-32 QBY3-40 Aluminum alloy

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Aluminum alloy

Installation dimensions

