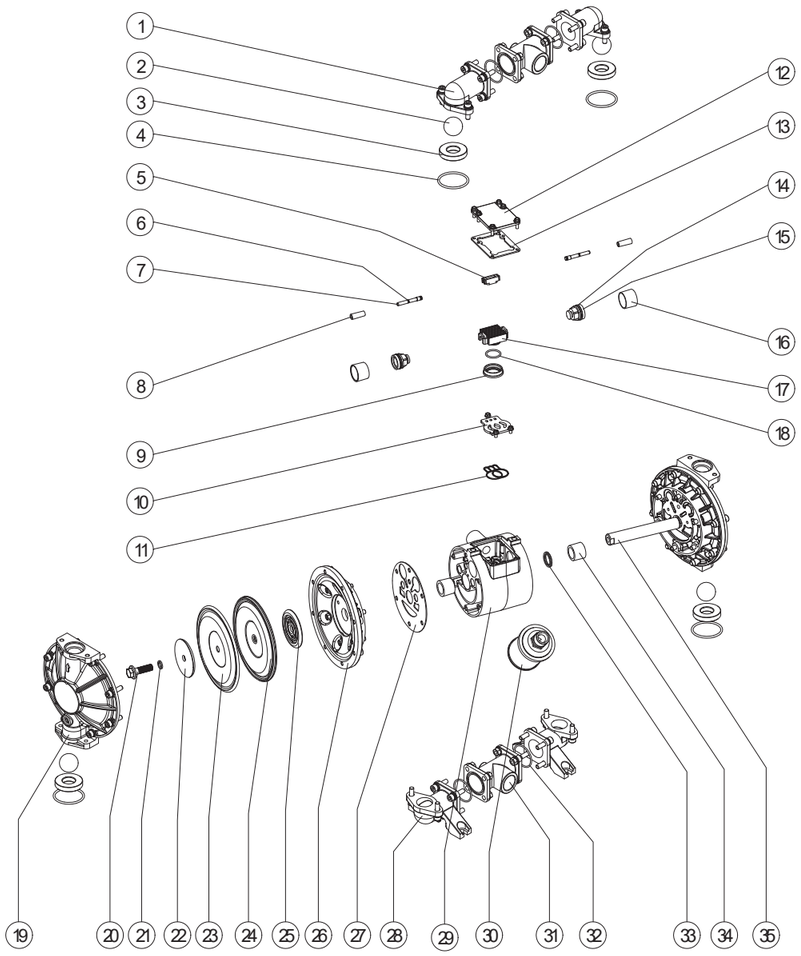


Parts List

No.	Name	No.	Name	No.	Name	No.	Name
01	Upper Elbow	02	PTFE Ball	03	PTFE Ball Seat	04	PTFE Ball Seat Sealing Ring
05	Small Slider	06	Booster Power Lever O-ring	07	Booster Power Lever	08	Booster Power Lever Sleeve
09	Large Slider Seat	10	Boot Block	11	Boot Block Washer	12	Air Valve Cover
13	Air Valve Cover Washer	14	Piston	15	V-ring	16	Piston Sleeve
17	Large Slider	18	Large Slider O-ring	19	Stand Column	20	Splint Screw
21	Splint O-ring	22	Outer Splint	23	Teflon Diaphragm	24	Santoprene Diaphragm
25	Inner Splint	26	Clap Board	27	Air Valve Chamber Washer	28	Lower Elbow
29	Air Valve Chamber	30	Muffler	31	Tee	32	Tee Sealing Ring
33	V-ring	34	Connecting Rod Axis Sleeve	35	Connecting Rod Axis		

BFQ-25
Aluminum alloy



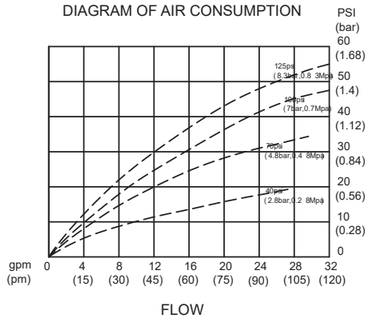
Aluminum alloy

Specifications

	BFQ-25
Max. Flow Rate	116 lpm
Max. Head	84 m
Max. Suction Height	5.48 m
Max. Working Pressure	8.4 bar
Fluid Inlet/Outlet Size	DN25 (1")
Air Inlet Size	1/2"G (bspp)
Max. Particle Size	3.2 mm
Max. Air Consumption	0.67 m^3/min
Air Compressor Power	5.5 kw
Every Reciprocating Flow	0.57 L
Max. Reciprocating Speed	276 cpm

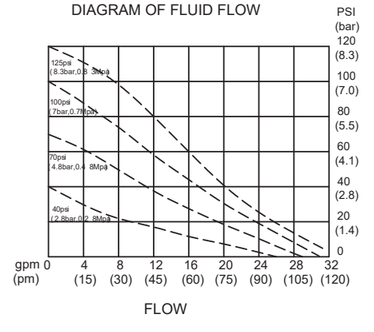
Pump body structure materials: Cast steel Nodular cast iron Aluminum alloy PP Stainless steel PVDF

DIAGRAM OF AIR CONSUMPTION



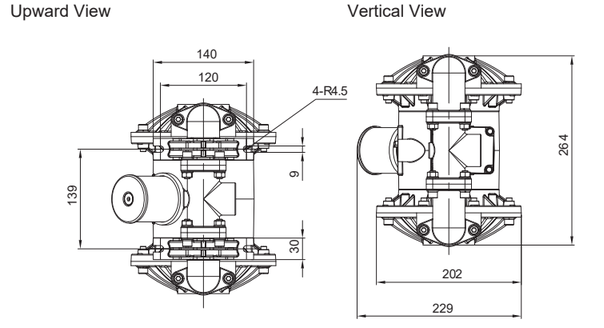
AIR CONSUMPTION

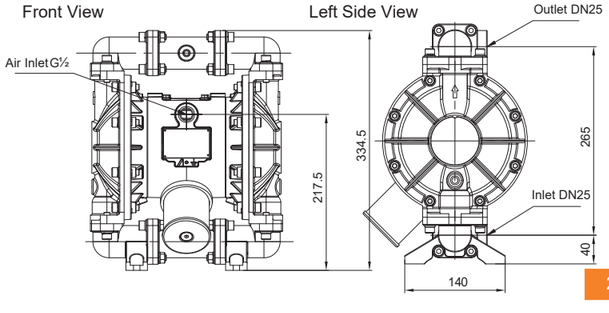
DIAGRAM OF FLUID FLOW



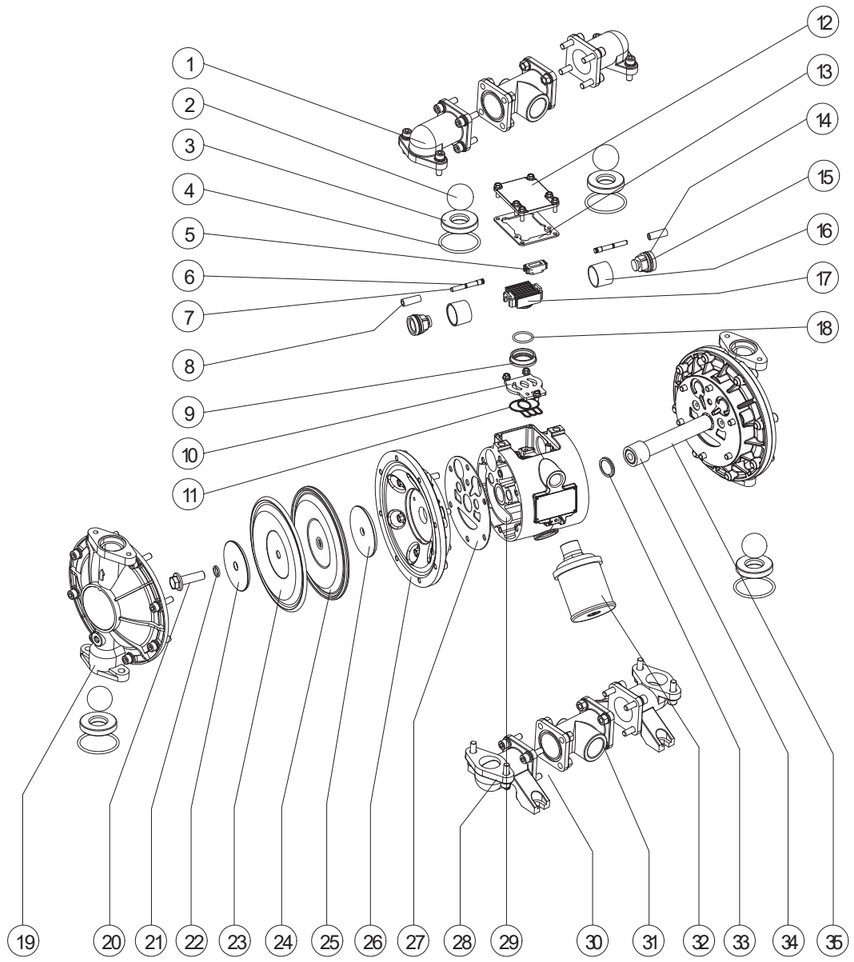
PRESSURE OF FLUID OUTLET

Installation dimensions





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



Parts List

No.	Name	No.	Name	No.	Name	No.	Name
01	Upper Elbow	02	PTFE Ball	03	PTFE Ball Seat	04	PTFE Ball Seat Sealing Ring
05	Small Slider	06	Booster Power Lever O-ring	07	Booster Power Lever	08	Booster Power Lever Sleeve
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13	Air Valve Cover Washer	14	Piston	15	V-ring	16	Piston Sleeve
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25	Inner Splint	26	Clap Board	27	Air Valve Chamber Washer	28	Lower Elbow
29	Air Valve Chamber	30	Tee Sealing Ring	31	Tee	32	Muffler
33	V-ring	34	Connecting Rod Axis Sleeve	35	Connecting Rod Axis		

BFQ-25
Stainless steel / Cast steel



Stainless steel

Specifications

	BFQ-25
Max. Flow Rate	116 lpm
Max. Head	84 m
Max. Suction Height	5.48 m
Max. Working Pressure	8.4 bar
Fluid Inlet/Outlet Size	DN25 (1”)
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Max. Air Consumption	0.67 m^3/min
Air Compressor Power	5.5 kw
Every Reciprocating Flow	0.57 L
Max. Reciprocating Speed	276 cpm

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

DIAGRAM OF AIR CONSUMPTION

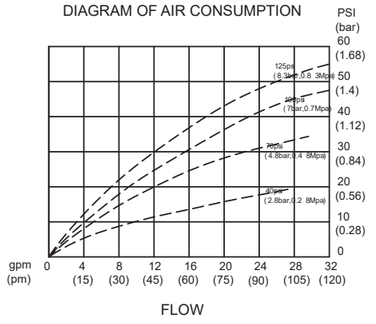
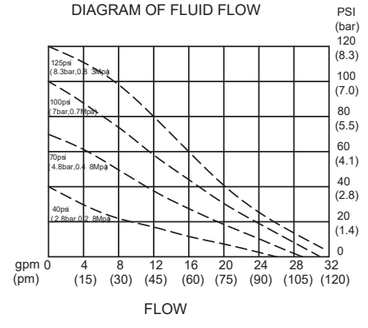
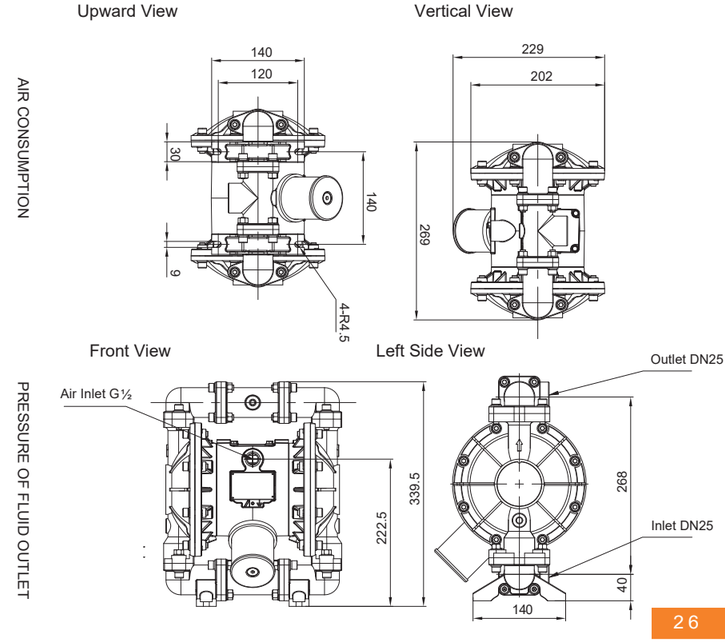


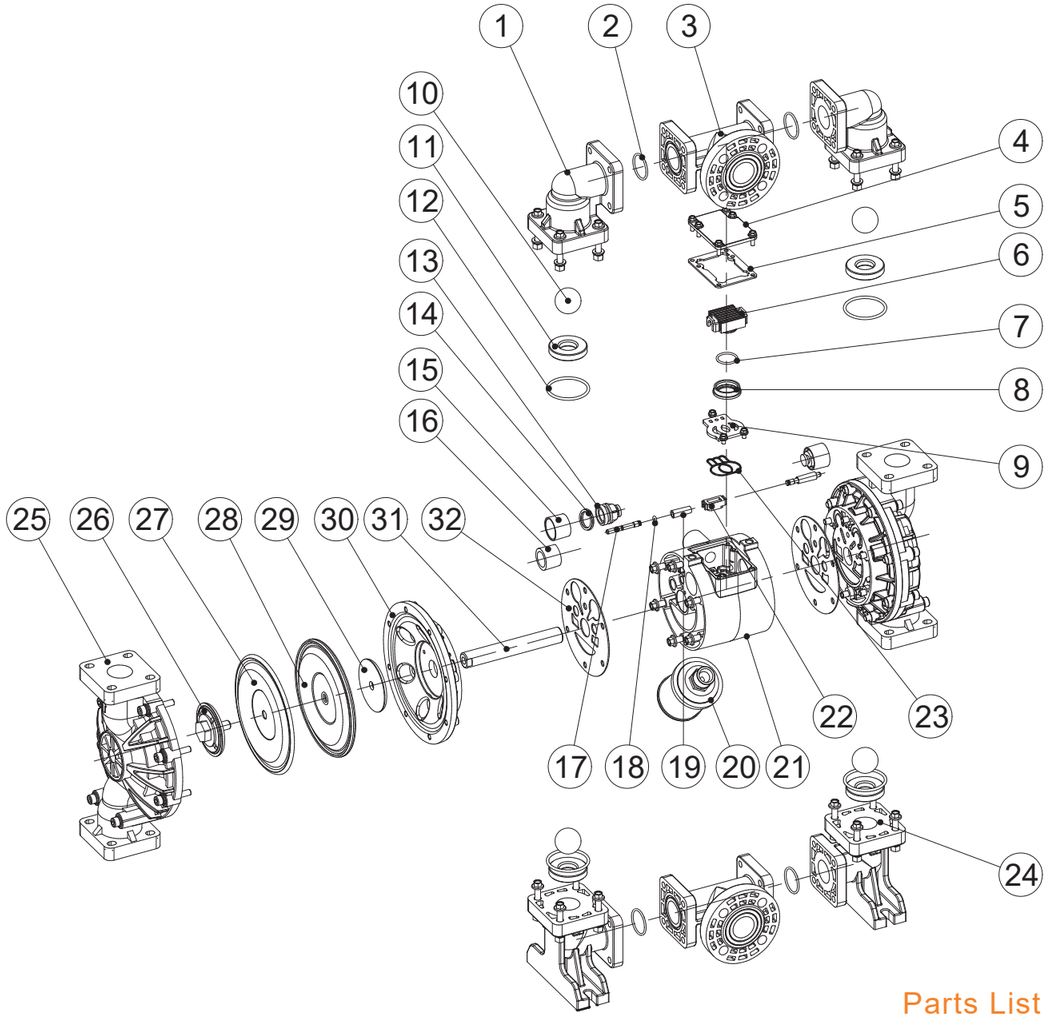
DIAGRAM OF FLUID FLOW



Installation dimensions



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Please consult sales for latest product size.



Parts List

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

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BFQ-25

Engineering plastics / Fluorine plastic



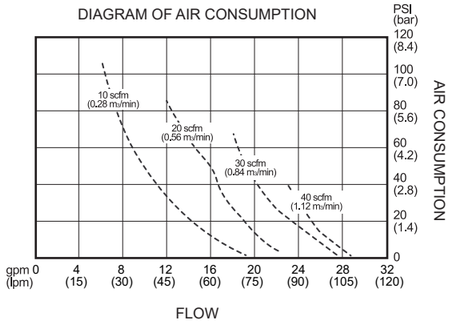
Fluorine plastic

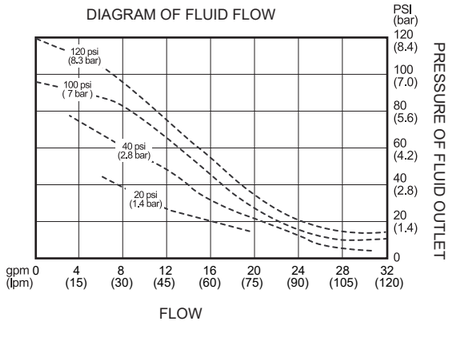
Specifications

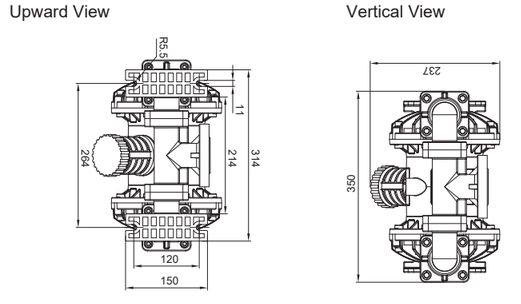
	BFQ-25
Max. Flow Rate	116 lpm
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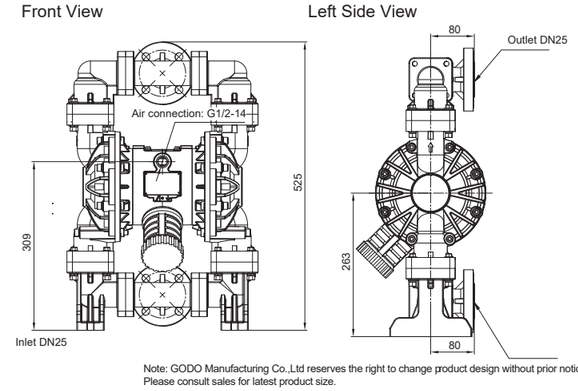
Pump body structure materials: Cast steel Nodular cast iron Aluminum alloy PP Stainless steel PVDF

Installation dimensions









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