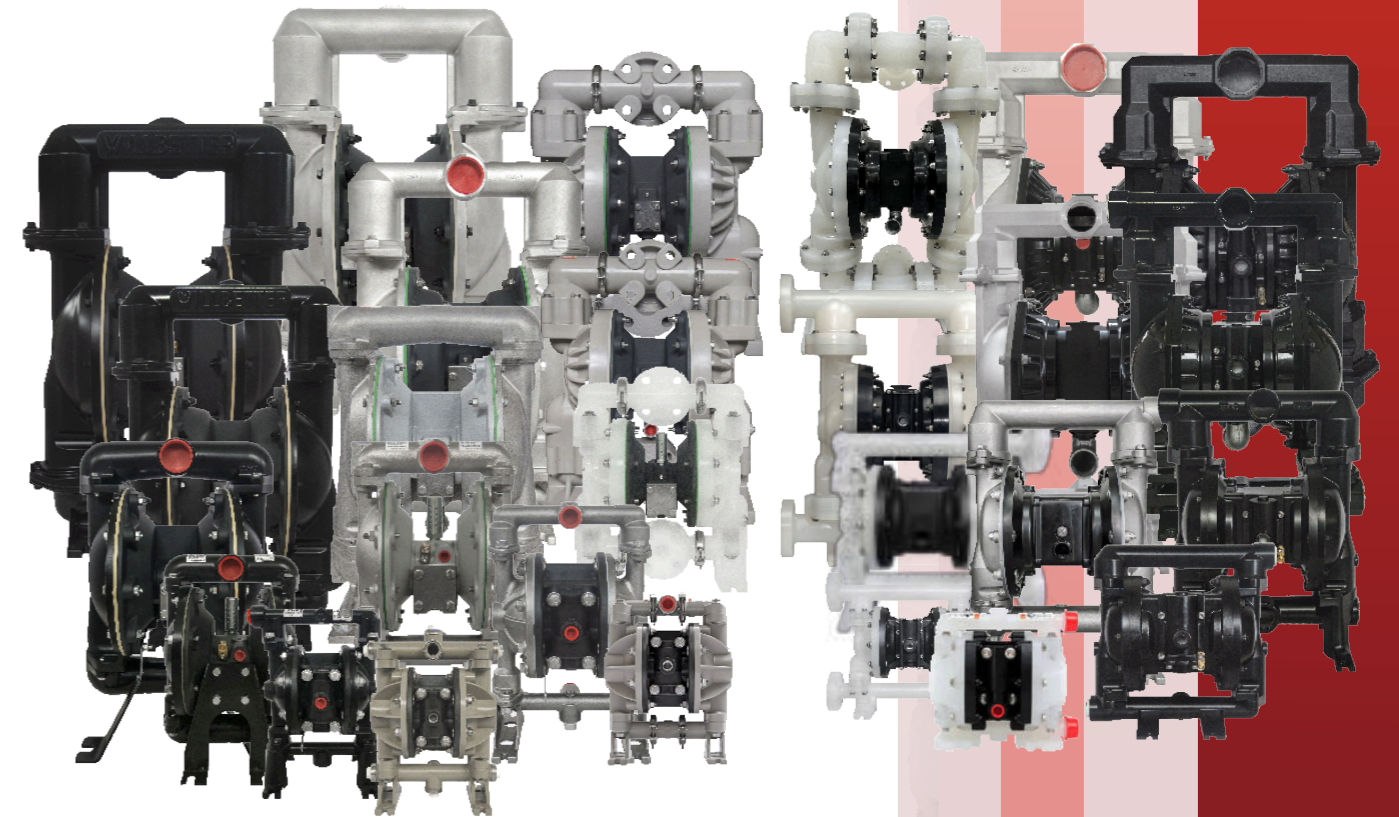
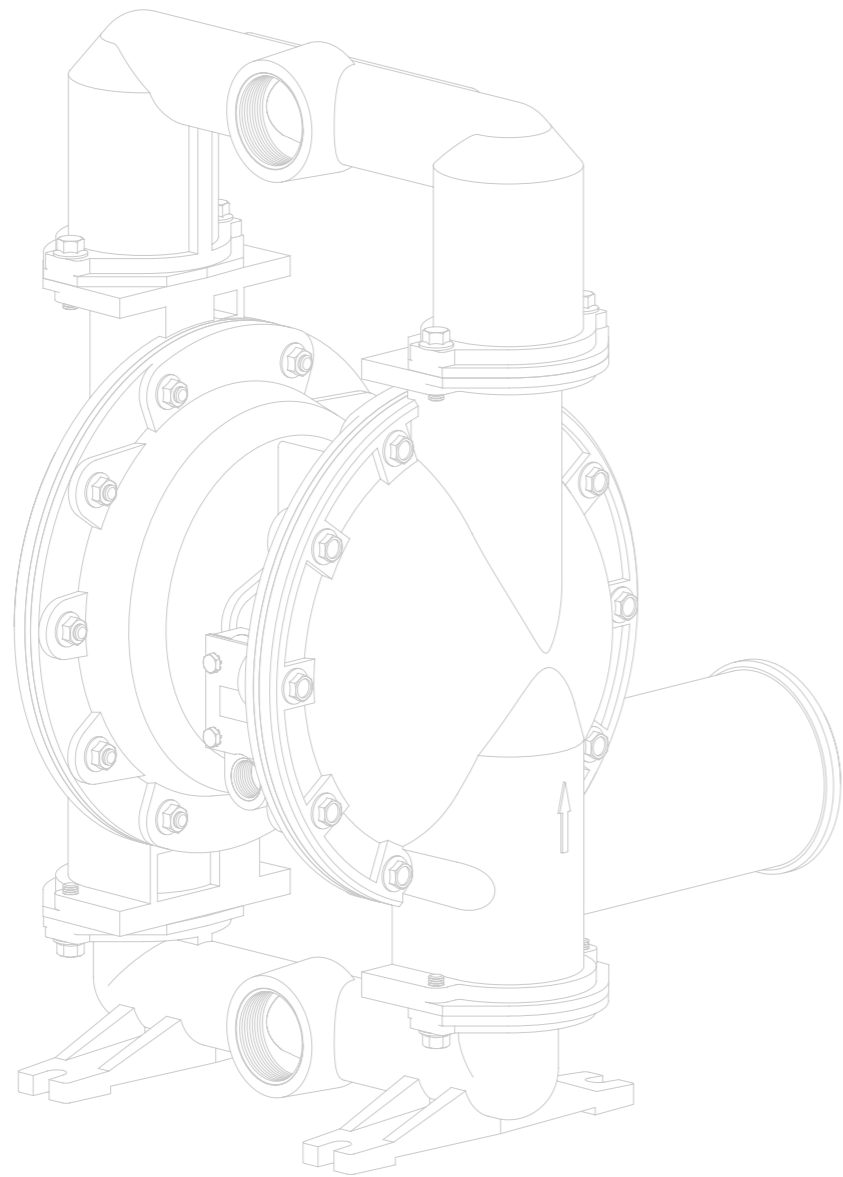


ketavsc®



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Advantages of GA&GD Series Pump

Pump Structure
Pump structure materials are aluminum, cast iron and stainless steel. Overall durability and corrosion resistance in extremely dirty process applications and environments.

Durable Diaphragm
Various diaphragms are available by users.


Inlet/Outlet
316SS, Aluminum, Cast Iron of pump have NPT, BSP or ANSI Flange connection.

The Bolt Structure
The full bolt structure enables quick installation and removal.

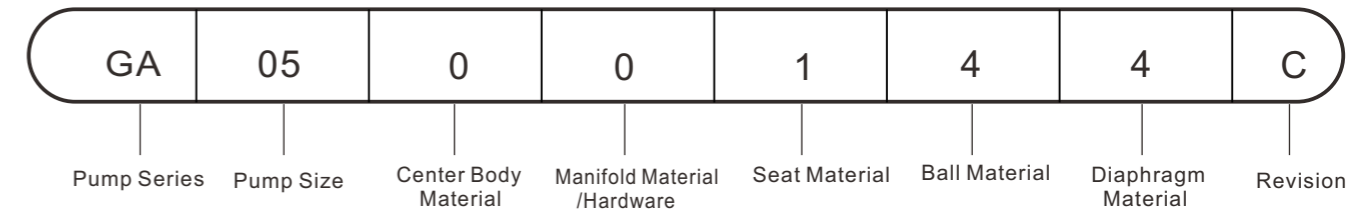
Deadheads Safely, Unfrozen
Internally installed air valve.

The Pump Material
We use qualified material from excellent suppliers.

Motor Body Material options
Choose polypropylene, aluminum or stainless steel motor bodies for best corrosion resistance and compatibility.



Explanation of Pump Nomenclature For GA



Pump Series
GA Pro Series

Pump Size
05 1/2"
1F 1"
15 1 1/2"
20 2"
30 3"

Center Body Material
0 Aluminum, NPTF
1 Cast Iron, NPTF
2 Aluminum, BSP
3 Cast Iron, BSP
P Polypropylene, NPTF

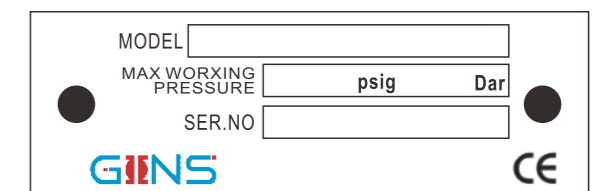
Manifold Material / Hardware
0 Aluminum / Carbon steel
1 Aluminum / Carbon steel
2 Aluminum / Carbon steel
3 Aluminum / Carbon steel
4 PVDF (Kynar)
A Aluminum / Stainless Steel
B Stainless Steel / Stainless Steel
C Cast Iron / Stainless Steel
H Groundable Acetal (1 pc)
J Polypropylene (1 pc)

Seat Material
0 (Duck Bill) 1 Aluminum
2 Stainless Steel 3 Polypropylene
4 Kynar PVDF 5 Carbon Steel
6 Acetal 8 Hard 440 SS
9 Hytrel E Santoprene
G Nitrile

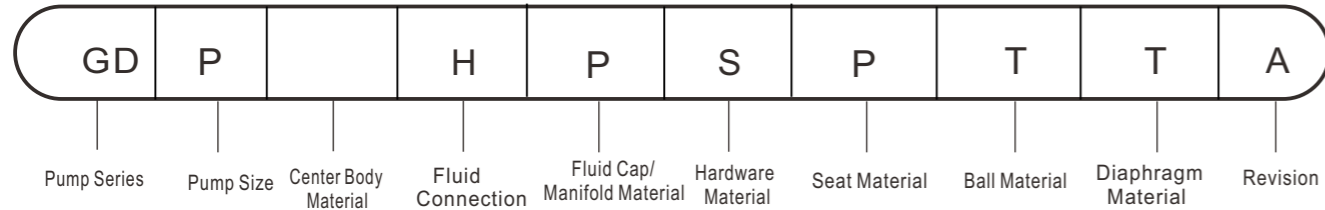
Ball Material
1 Neoprene 2 Nitrile
3 Viton E 4 PTFE
5 E.P.R 6 Acetal
8 Polyurethane C Hytrel
A 316SS E Santoprene
M Medical Grade Santoprene

Diaphragm Material
1 Neoprene 2 Nitrile
3 Viton E 4 PTFE
5 E.P.R 6 Acetal
8 Polyurethane C Hytrel
A 316SS E Santoprene
M Medical Grade Santoprene

Nameplate



Explanation of Pump Nomenclature For GD



Pump Series

GD EXP Series

Pump Size

01 1/4"
05 1/2"
1F 1"
15 1 1/2"
20 2"
30 3"

Center Body Material

0 Aluminum
P Polypropylene

Fluid Connection

A NPTF
B BSP,
H Hybrid 1/4" NPT / BSP
F ANSI / Din Flange / End

Fluid Cap/ Manifold Material

A Aluminum
C Cast Iron
H Hastelloy - C
S Stainless Steel
P Polypropylene

Hardware Material

P Carbon Steel
S Stainless Steel

Seat Material

A Santoprene	C Hytrel
D Acetal	E Carbon Steel
F Aluminum	G Nitrile
K Kynar PVDF	L Hastelloy - C
9 Polypropylene	S 316 Stainless Steel
H Hard 440 Stainless Steel	

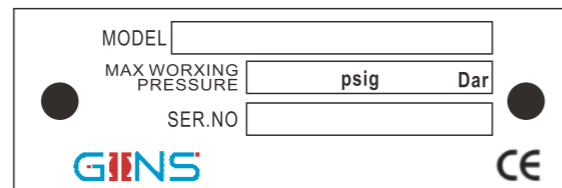
Ball Material

A Santoprene	C Hytrel
G Nitrile	S Stainless Steel
T PTFE	U Polyurethane
V Viton	

Diaphragm Material

A Santoprene	C Hytrel
G Nitrile	S Stainless Steel
T PTFE	L Long Life PTFE
U Polyurethane	V Viton

Nameplate



AODD Pump Selection

Configuration Feature		Metallic Pump	Non-Metallic Pump
Specifications	Suction/Discharge Port Size	GA 1/2" through 3" GD 1" through 3"	GA 1/2" through 2" GD 1/4" through 3"
	Max Flow Rate Per Minute	GA 237GPM (897LPM) GD 275GPM(1,041LPM)	GA 145GPM (548.8LPM) GD 285GPM(1,079LPM)
	Max Discharge Head	GA 276' (83m) of water@120 PSI GD 259' (79m) of water @120 PSI	GA 276' (83m) of water@120 PSI GD 276' (83m) of water @120 PSI
	Max Displacement Per Cycle	GA 2.65Gal (10.03L) GD 2.8Gal (10.6L)	GA 0.72Gal (2.7L) GD 2.8Gal (10.6L)
	Max Dry Prime	GA 17.6f(5.4m) GD 14f(4.2m)	GA 14f(4.27m) GD 20.5f(6.3m)
	Max Solids Handling	GA .375" (9.5mm) GD .375" (9.5mm)	GA .25" (6.4mm) GD .375" (9.5mm)
Fluid Characteristics	Water	+	+
	Suspended Solids	+	✓
	Non-Suspended Solids	!	X
	Line Size Solids	X	X
	Sludge /Slurry	✓	!
	High Viscosity (Flowable Fluids)	✓	✓
	Erosion/Abrasive Fluids	High	✓
Moderate		✓	!
Low		+	✓
Installation	Corrosion	✓	+
	Permanent	✓	✓
	Portable	+	+
	Containment/Prevention	!	!
	Flooded Suction	✓	✓
	Suction Lift	✓	✓
Duty	Submerged	✓	!
	Intermittent/On-Demand	+	✓
	Continuous	✓	+

+ Best Type
 ✓ Suitable
 ! Limitations
 X Not Recommended



Diaphragm Selection

Choose the most suitable diaphragm for your application and get the longest service life out of your pump.



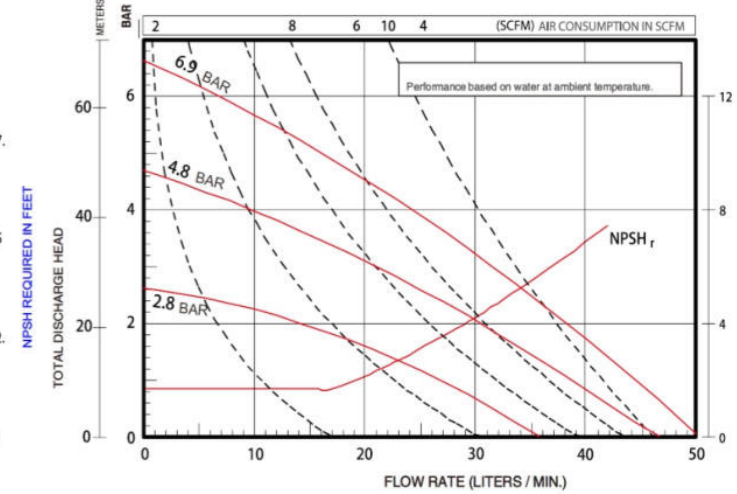
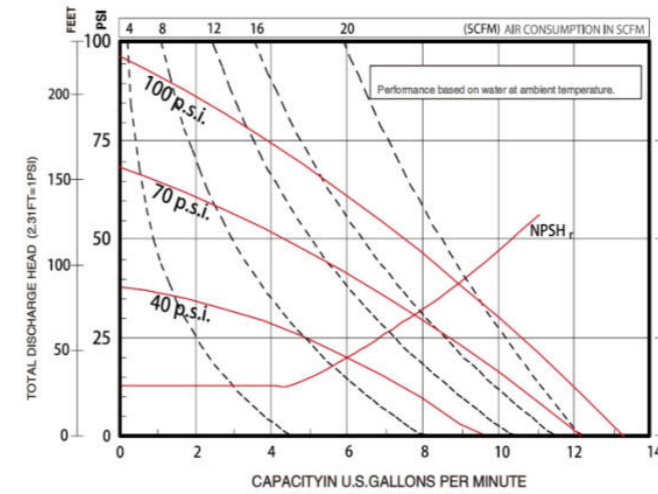
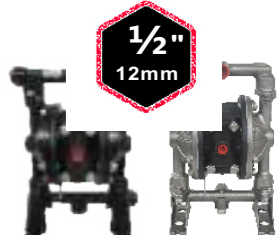
Material	Material Profile	Operating Temp		Level 1~5 (Level 5 is the best)		
		Max	Min	Chemical Resistance	Wear Resistance	Flexibility
Nitrile	General purpose, oil-resistant. Shows good solvent, oil, water and hydraulic fluid resistance. Should not be used with highly polar solvents like acetone and MEK, ozone, chlorinated hydrocarbons and nitro hydrocarbons.	190° F 88° C	-10° F -23° C	1	2	3
EPDM	Shows very good water and chemical resistance. Has poor resistance to oils and solvents, but is fair in ketones and alcohols.	280° F 138° C	-40° F -40° C	4	4	4
FKM	(Fluorocarbon) Shows good resistance to a wide range of oils and solvents; especially all aliphatic, aromatic and halogenated hydrocarbons, acids, animal and vegetable oils. Hot water or hot aqueous solutions (over 70°F(21°C)) will attack FKM.	350° F 177° C	-40° F -40° C	4	2	1
Hytrel	Good on acids, bases, amines and glycols at room temperatures only.	220° F 104° C	-20° F -29° C	4	5	3
Neoprene	All purpose. Resistance to vegetable oils. Generally not affected by moderate chemicals, fats, greases and many oils and solvents. Generally attacked by strong oxidizing acids, ketones, esters and nitro hydrocarbons and chlorinated aromatic hydrocarbons.	200° F 93° C	-10° F -23° C	1	3	3
Nylon	6/6 High strength and toughness over a wide temperature range. Moderate to good resistance to fuels, oils and chemicals.	180° F 82° C	32° F 0° C	5	2	--
Santoprene	Injection molded thermoplastic elastomer with no fabric layer. Long mechanical flex life. Excellent abrasion resistance.	275° F 135° C	-40° F -40° C	4	5	5
Polyurethane	Shows good resistance to abrasives. Has poor resistance to most solvents and oils.	150° F 66° C	32° F 0° C	1	3	4
PTFE	(PFATFE) Chemically inert, virtually impervious. Very few chemicals are known to chemically react with PTFE; molten alkali metals, turbulent liquid or gaseous fluorine and a few fluoro-chemicals such as chlorine trifluoride or oxygen difluoride which readily liberate free fluorine at (Polyvinylidene Fluoride) A durable fluoroplastic with excellent chemical resistance. Excellent for UV applications. High tensile strength and impact	220° F 104° C	-35° F -37° C	5	2	--
PVDF		250° F 121° C	0° F -18° C	5	2	--

GA Metallic Pump Performance & Specification

1/2" 12mm

GA05 PERFORMANCE

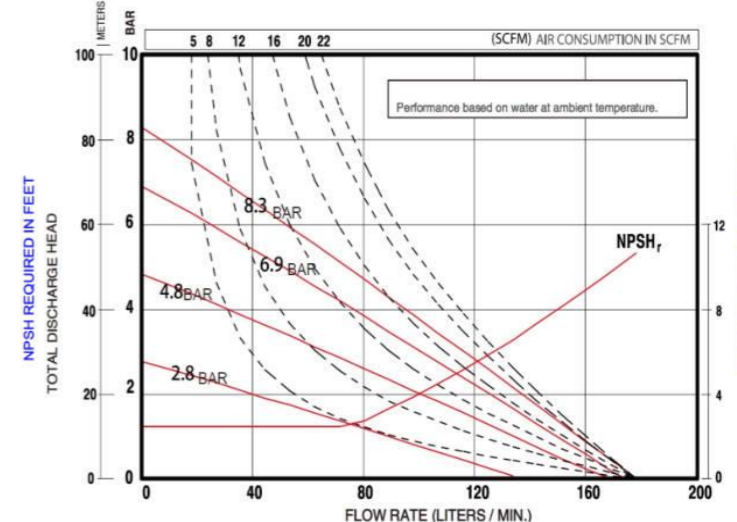
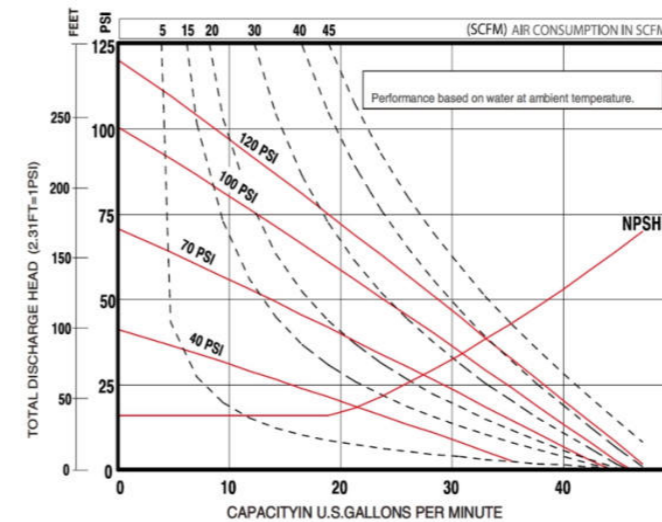
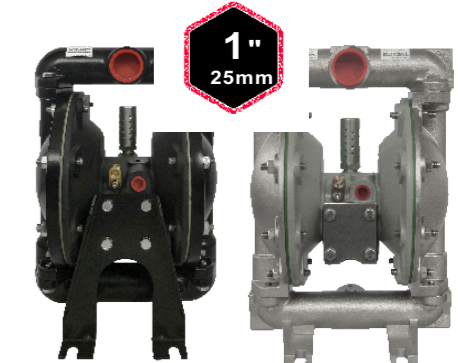
Max Flow: 13 GPM (49.2LPM)
Porting: NPT/BSP
Air End: Polypropylene
Wet End: Aluminum, Stainless Steel



1" 25mm

GA1F PERFORMANCE

Max Flow: 35 GPM (133LPM)
Porting: NPT/BSP
Air End: Aluminum
Wet End: Aluminum, Stainless Steel, Cast Iron



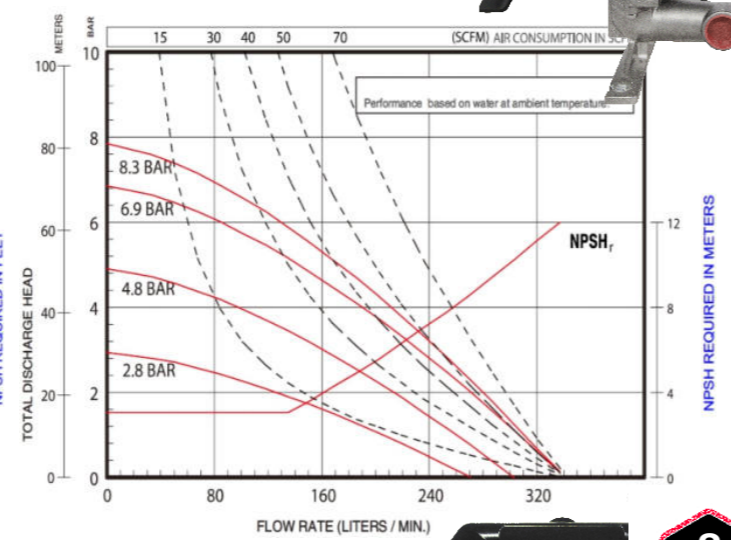
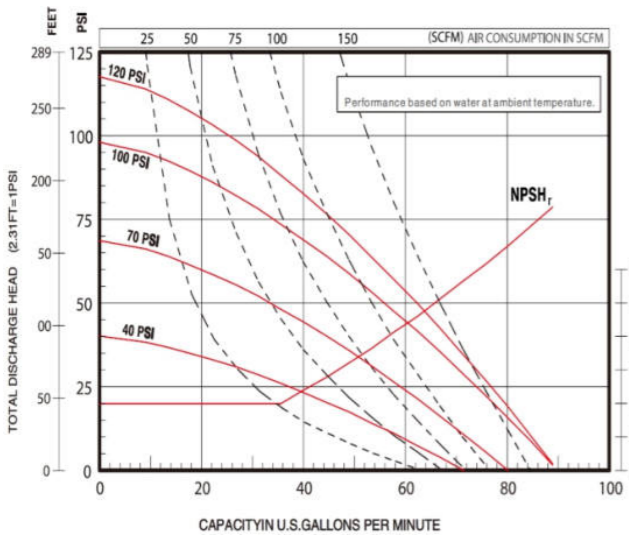
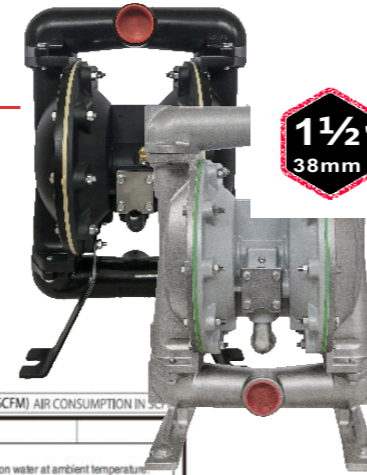
1 1/2" 38mm GA15 PERFORMANCE

Max Flow
90GPM (340.7LPM)

Porting
NPT/BSP

Air End
Aluminum

Wet End
Aluminum
Stainless Steel
Cast Iron



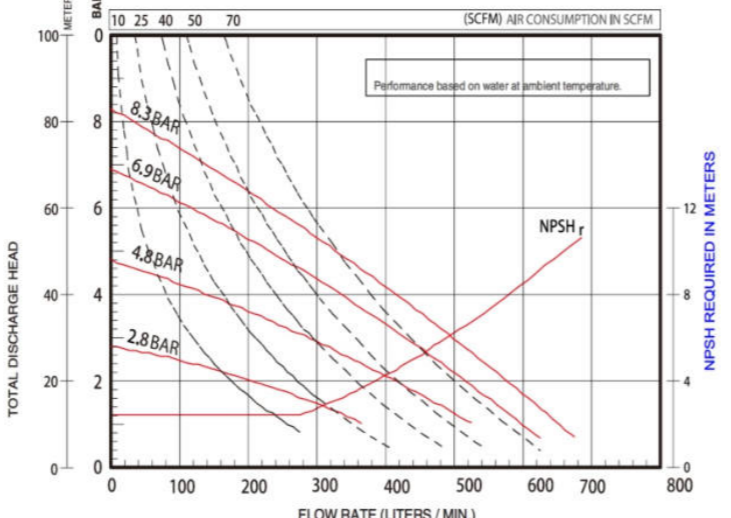
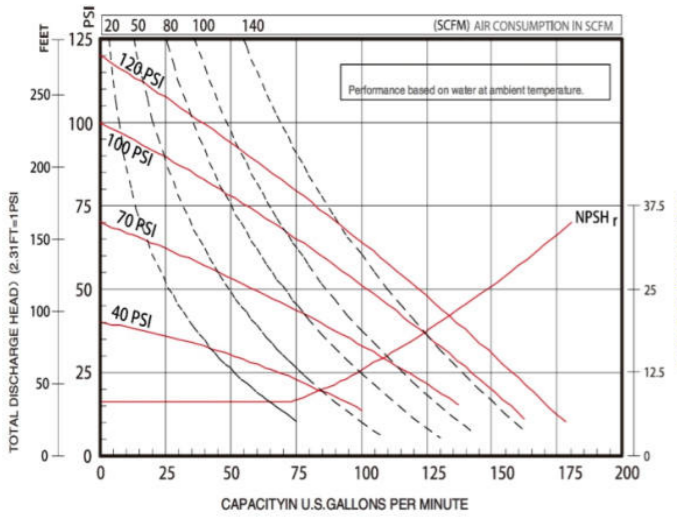
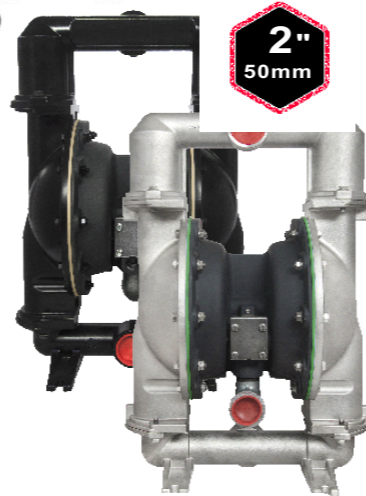
2" 50mm GA20 PERFORMANCE

Max Flow
172GPM (651LPM)

Porting
NPT/BSP

Air End
Aluminum

Wet End
Aluminum
Stainless Steel
Cast Iron



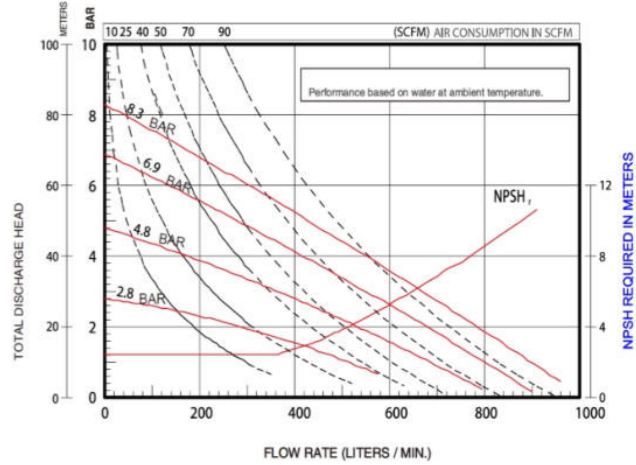
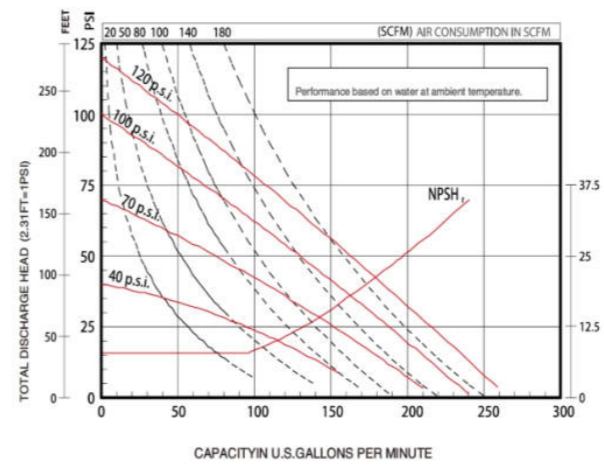
3" 75mm GA30 PERFORMANCE

Max Flow
237GPM (897LPM)

Porting
NPT/BSP

Air End
Aluminum

Wet End
Aluminum
Stainless Steel
Cast Iron



GA Metallic Specification

Pump Models	A	B	C	D	E	F	G	H	J	K	Connec- tion Style	Pipe Size	Displace- ment per cycle gal(liter)	Max Flow Per Minute gal(liter)	Max Solids Handling inch (mm)	Max Discharge Pressure psi (bar)
	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)		inch (mm)				
GA 05	7-11/16" (195.3)	11-1/32" (280.2)	6-1/8" (155.6)	2" (50.8)	2" (50.8)	6" (152.4)	11-5/8" (295.3)	4-7/8" (123.8)	5-1/2" (139.7)	5-1/2" (139.7)	1/2" NPT/BSP	.5(12)	.04(.15)	13(49.2)	.13(3)	100(6.9)
GA 1F AL/CI	8-9/16" (217.5)	11-9/16" (294)	4" (102)	1-1/4" (32)	6-1/2" (165)	8" (203)	12-1/2" (318)	6-1/4" (159)	7-5/16" (186)	7-5/16" (186)	1" NPT/BSP	1(25)	.16 (.60)	35 (133)	.125 (3.2)	120 (8.3)
GA 1F SS	8-9/16" (217.5)	11-9/16" (294)	4" (102)	4" (102)	6-1/2" (165)	8" (203)	12-7/16" (315)	6-1/8" (155)	7-5/16" (186)	13/32" (10)	1" NPT/BSP	1(25)	.16 (.60)	35 (133)	.125 (3.2)	120 (8.3)
GA 15 AL/CI	13-1/8" (333)	18-3/8" (467)	9" (229)	2-3/4" (70)	1/2" (14)	1/2" (14)	19-5/8" (498)	10-3/4" (273)	12" (305)	7-5/8" (194)	1 1/2" NPT/BSP	1.5(38)	.64 (2.42)	90 (340.7)	.25 (6.4)	120 (8.3)
GA 15 SS	13-5/16" (337)	18-3/8" (467)	9" (229)	9" (229)	17/32" (13.5)	11-1/2" (292)	19-5/8" (498)	10-3/4" (273)	12" (305)	5/8" (194)	1 1/2" NPT/BSP	1.5(38)	.64 (2.42)	90 (340.7)	.25 (6.4)	120 (8.3)
GA 20 AL/CI	17-15/16" (455.1)	17-29/32" (454.6)	10-1/16" (255.6)	1-7/8" (47.6)	22-3/4" (577.7)	13" (330.2)	26-3/8" (669)	9-1/16" (230.2)	10-1/16" (255.6)	9/16" (14.3)	2" NPT/BSP	2(50)	1.4 (5.3)	172 (651)	.25 (6.4)	120 (8.3)
GA 20 SS	17-29/32" (454.6)	17-29/32" (454.6)	10-1/16" (255.6)	1-7/8" (47.6)	22-3/4" (577.7)	13" (330.2)	26-1/4" (666.75)	9-1/16" (230.2)	10-1/16" (255.6)	9/16" (14.3)	2" NPT/BSP	2(50)	1.4 (5.3)	172 (651)	.25 (6.4)	120 (8.3)
GA 30 AL/CI	22-7/32" (563.9)	30" (762.0)	22-7/32" (563.9)	24-7/16" (620.7)	24-7/16" (620.7)	16" (406.4)	32-9/32" (819.8)	10-5/32" (258.0)	11" (279.4)	9/16" (14.3)	3" NPT/BSP	3(75)	2.65 (10.03)	237 (897)	.375 (9.5)	120 (8.3)
GA 30 SS	22-7/32" (563.9)	30" (762.0)	22-7/32" (563.9)	24-7/16" (620.7)	24-7/16" (620.7)	16" (406.4)	32-3/16" (816.8)	10-5/32" (258.0)	11" (279.4)	9/16" (14.3)	3" NPT/BSP	3(75)	2.65 (10.03)	237 (897)	.375 (9.5)	120 (8.3)

Dimensional Tolerance: ±1/8" (± 3mm) • See service manual for complete specifications.

GA Non-Metallic Pump Performance & Specification

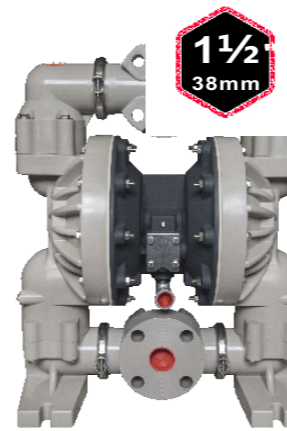
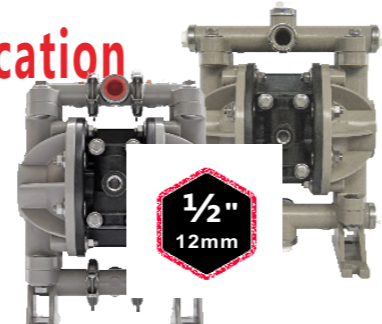
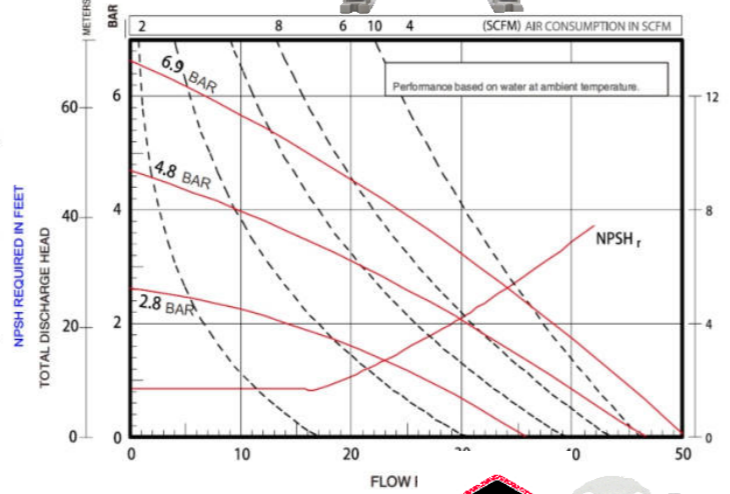
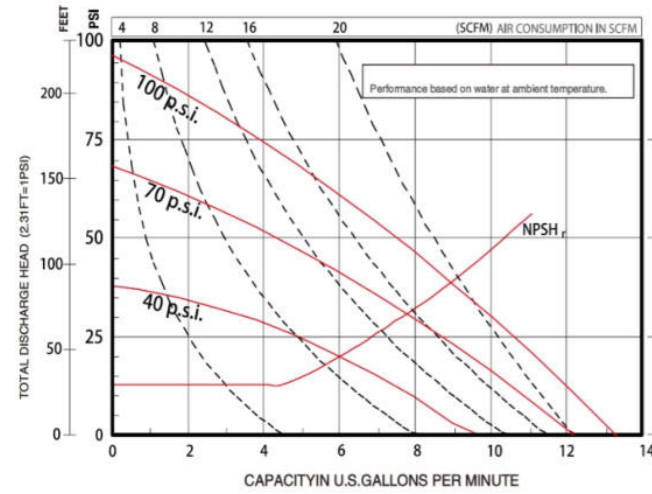
1/2" 12mm GA05 PERFORMANCE

Max Flow
Ball 13GPM (49.2LPM)
Duckbill 10GPM(37.9LPM)

Porting
NPT

Air End
Polypropylene

Wet End
Polypropylene
PVDF



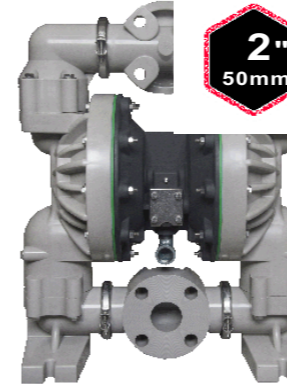
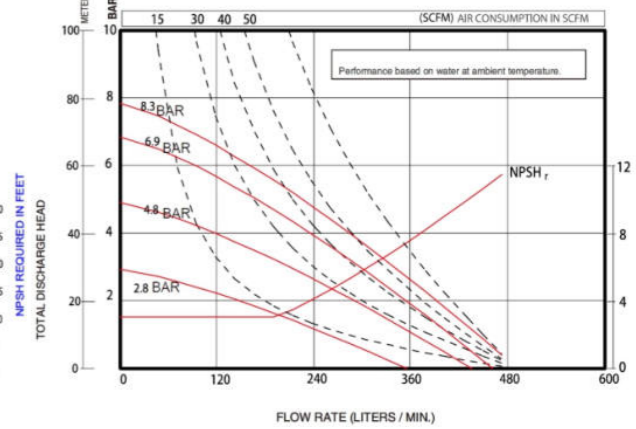
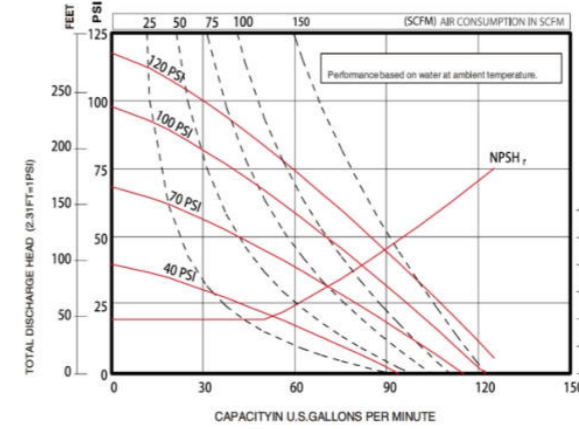
GA15 PERFORMANCE

Max Flow
100GPM (378.5LPM)

Porting
ANSI/DIN Flange

Air End
Aluminum

Wet End
Polypropylene



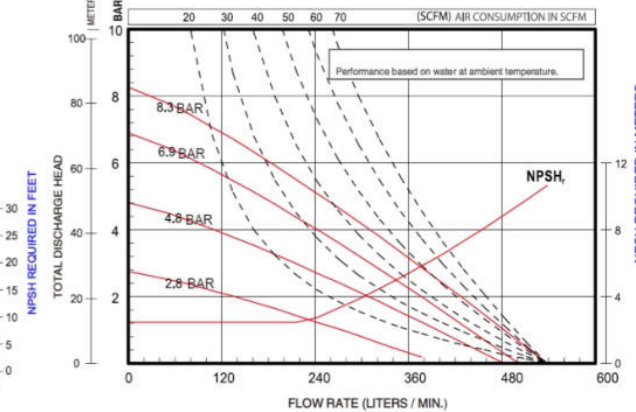
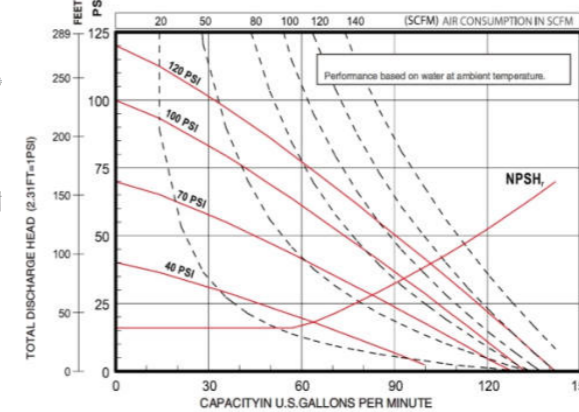
GA20 PERFORMANCE

Max Flow
145GPM (548.8LPM)

Porting
ANSI/DIN Flange

Air End
Aluminum

Wet End
Polypropylene



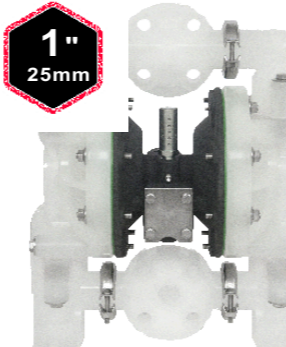
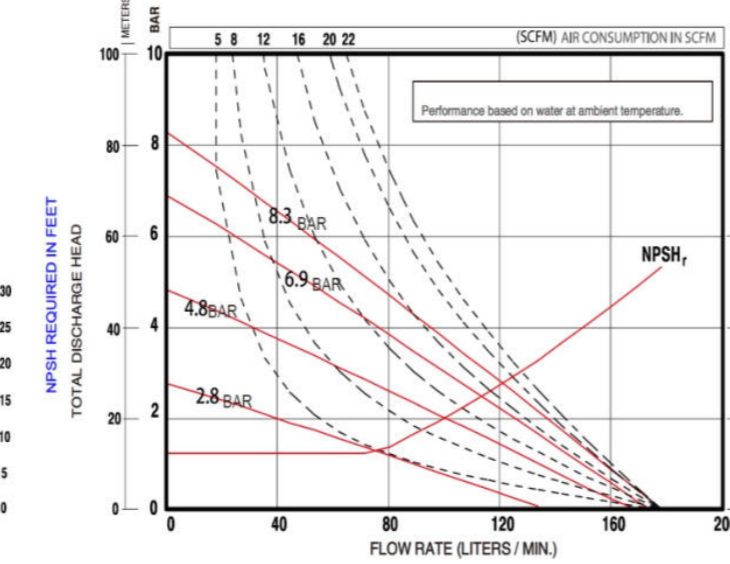
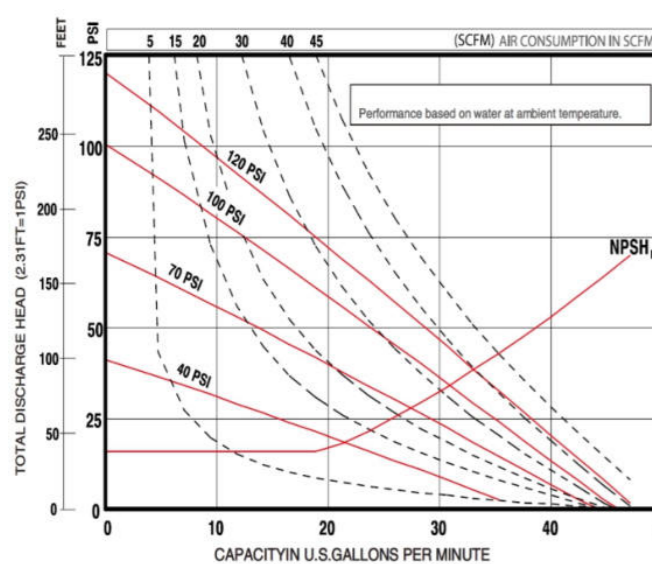
1" 25mm GA1F PERFORMANCE

Max Flow
47GPM (177.9LPM)

Porting
ANSI/DIN Flang

Air End
Aluminum

Wet End
Polypropylene
PVDF

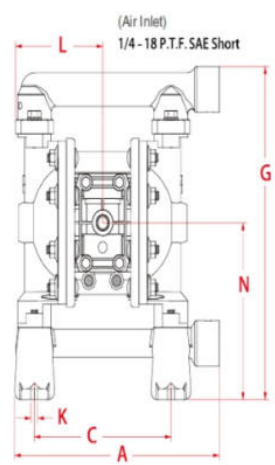


GA Non-Metallic Specification

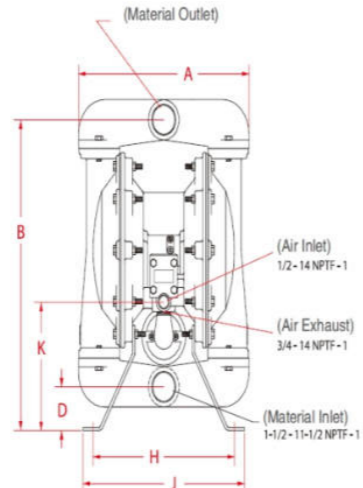
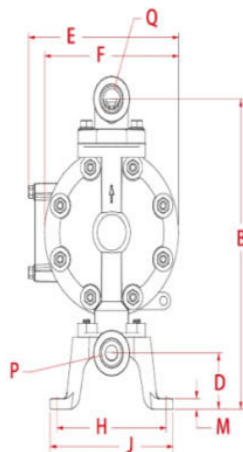
Pump Models	A	B	C	D	E	F	G	H	J	K	Connection Style	Pipe Size	Displacement per cycle	Max Flow Per Minute	Max Solids Handling	Max Discharge
	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)		inch (mm)				
GA 05 Ball	8-5/32" (207)	10-1/16" (255)	6-5/32" (156)	2-1/32" (51)	6-7/16" (164)	6" (152)	4-13/16" (122)	5-1/2" (140)	8-15/32" (215)	5/16" (8)	1/2" NPT	.5(12)	.04(1.5)	13(49.2)	3/32"(2.4)	100(6.9)
GA 05 Duckbill	8-5/32" (207)	10-1/16" (255)	6-5/32" (156)	2-1/32" (51)	6-7/16" (164)	6" (152)	4-13/16" (122)	5-1/2" (140)	8-15/32" (215)	5/16" (8)	1/2" NPT	.5(12)	.032(0.12)	10(37.9)	Fibers	100(6.9)
GA 1F	12-21/32" (321)	13-25/32" (349)	10-1/16" (255)	2-3/8" (60)	2-3/8" (60)	16" (406)	5-1/32" (128)	5-1/32" (128)	7/16" (11)	15/16" (23)	1" ANSI/DIN Flange	1(25)	.17(0.64)	47(177.9)	.125(3.2)	120(8.3)
GA 15	19-23/32" (501)	21-15/32" (545)	14-15/16" (379)	3-9/32" (83)	11-15/16" (302)	24-5/8" (625)	8-11/16" (220)	10-1/32" (255)	5/8" (16)	3-3/8" (86)	1 1/2" ANSI/DIN Flange	1.5(38)	.67(2.54)	100(378.5)	.25(6.4)	120(8.3)
GA 20	19-23/32" (501)	21-15/32" (545)	14-15/16" (379)	3-9/32" (83)	11-15/16" (302)	24-5/8" (625)	8-11/16" (220)	10-1/32" (255)	5/8" (16)	3-3/8" (86)	2" NPT/BSP	2(50)	.72(2.7)	145(548.8)	.25(6.4)	120(8.3)

Dimensional Tolerance: ±1/8" (± 3mm) • See service manual for complete specifications.

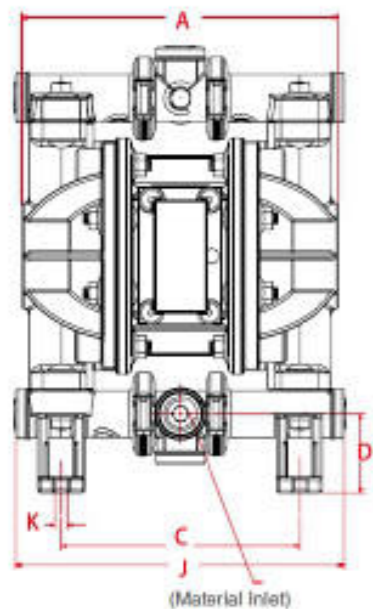
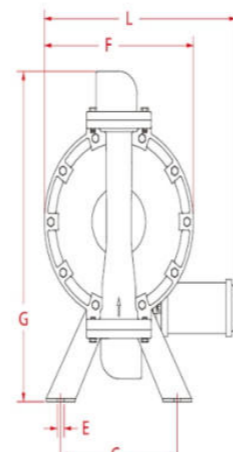
GA Pump Dimesional Drawing



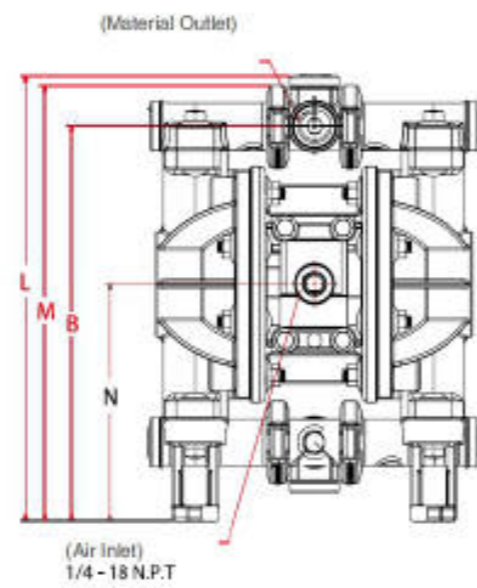
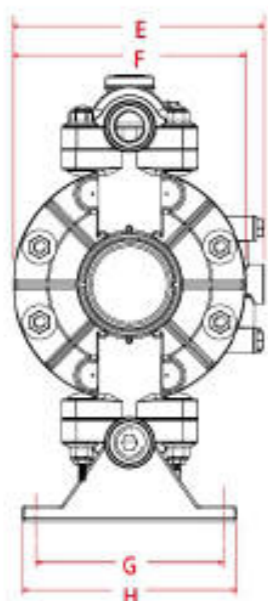
GA05 METTALIC



GA1F, GA15, GA20, GA30 METTALIC



GANON-METTALIC

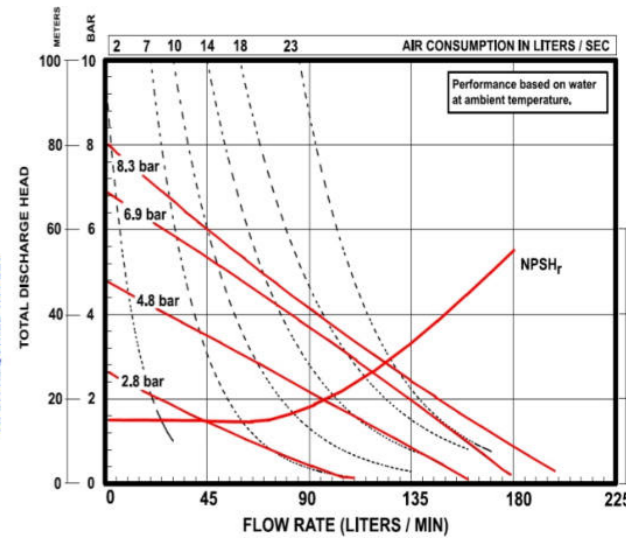
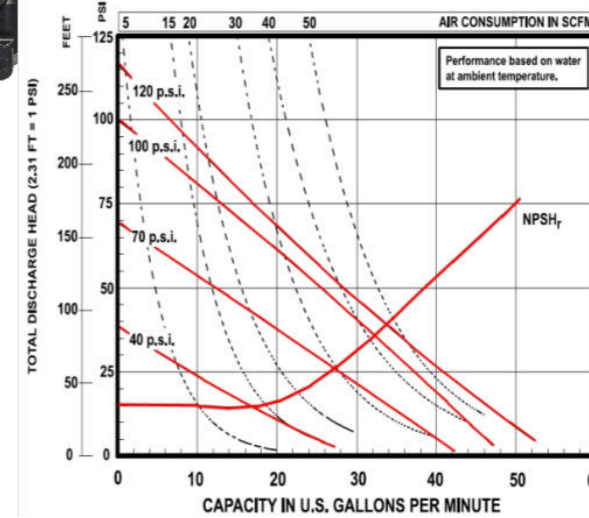


1" 25mm



GD10 PERFORMANCE

Max Flow 52 GPM (198LPM)
Porting NPT/BSP
Air End Aluminum
Wet End Aluminum, Stainless Steel, Cast Iron

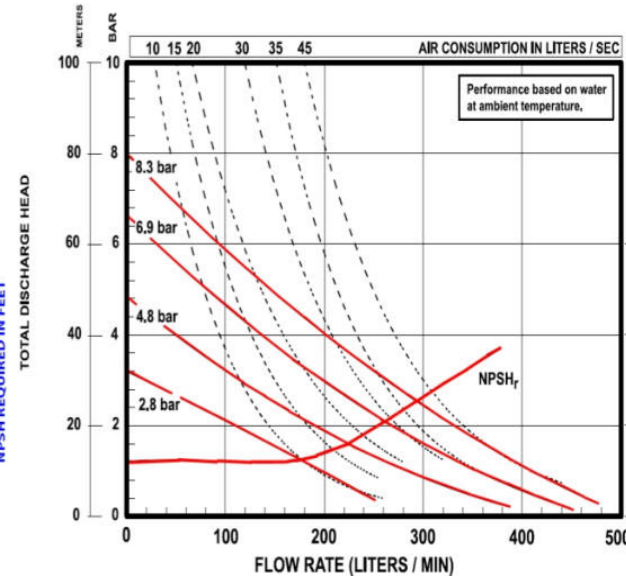
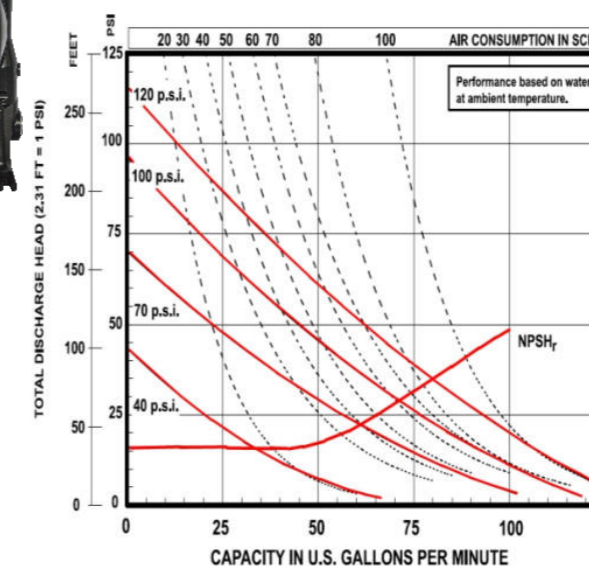


1 1/2 38mm



GD15 PERFORMANCE

Max Flow 123 GPM (466LPM)
Porting NPT/BSP
Air End Aluminum
Wet End Aluminum, Stainless Steel, Cast Iron



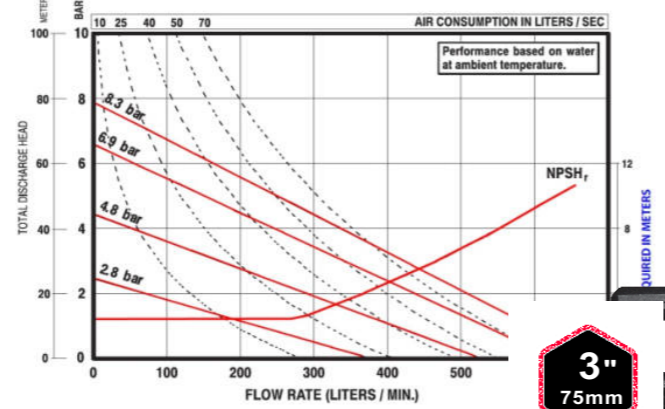
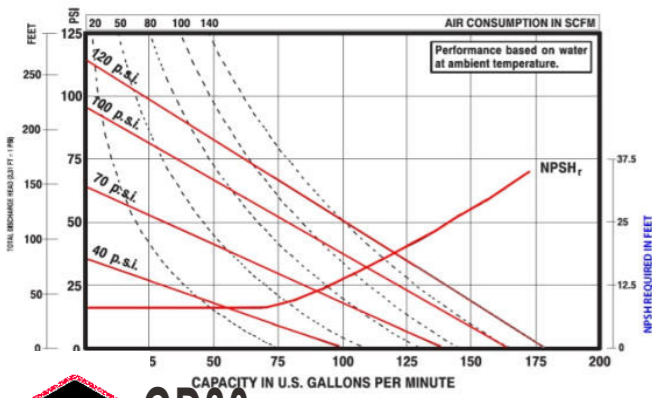
2" 50mm GD20 PERFORMANCE

Max Flow
172GPM (651LPM)

Porting
NPT/BSP

Air End
Aluminum

Wet End
Aluminum
Stainless Steel
Cast Iron



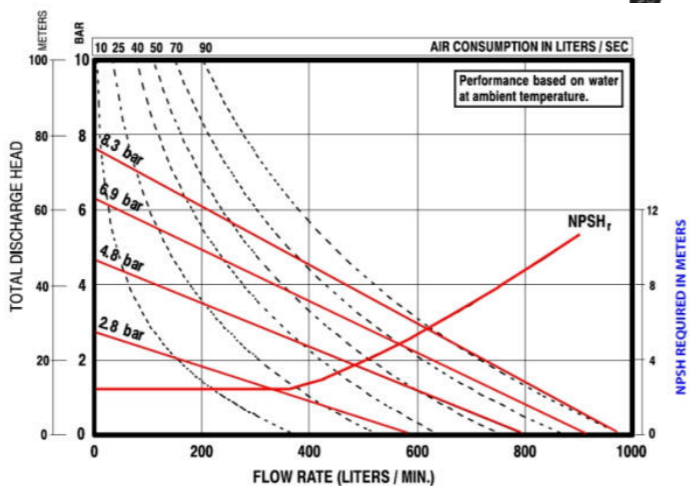
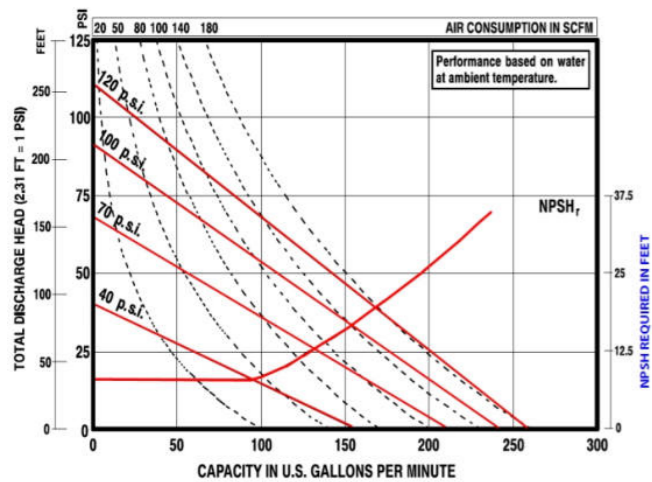
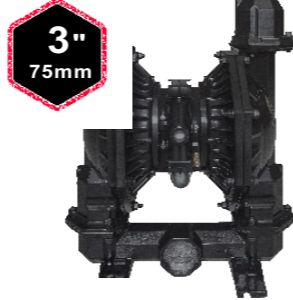
3" 75mm GD30 PERFORMANCE

Max Flow
275GPM (1041LPM)

Porting
NPT/BSP

Air End
Aluminum

Wet End
Aluminum
Stainless Steel
Cast Iron



GD Non Metallic Pump Performance & Specification

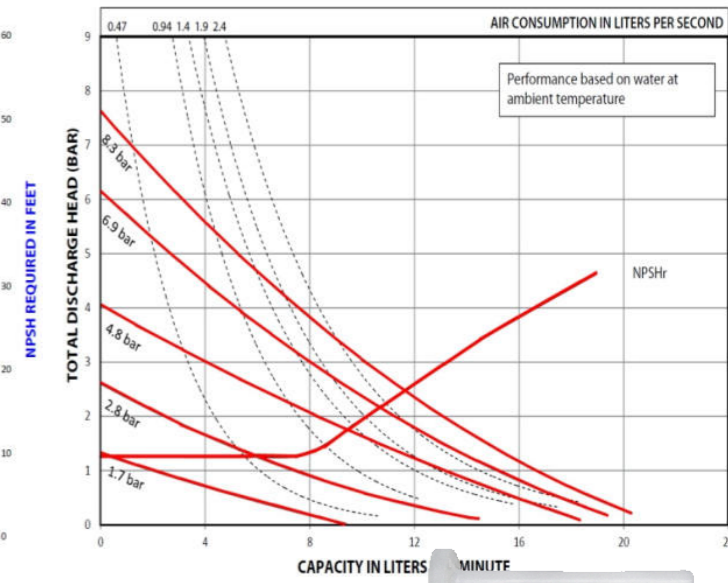
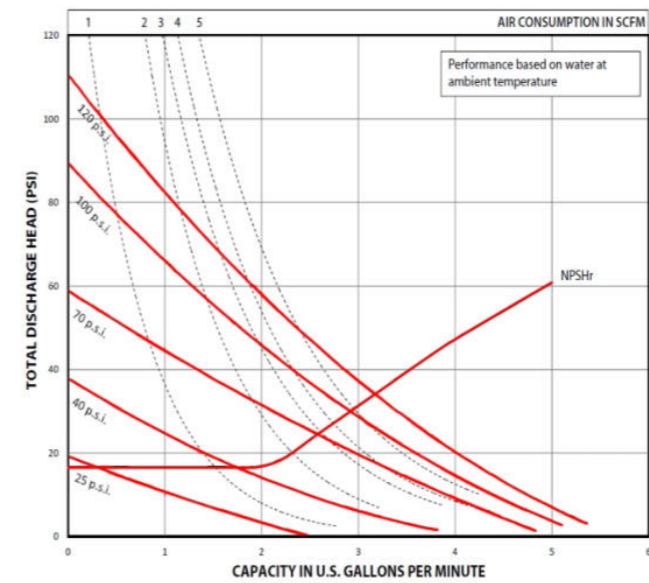
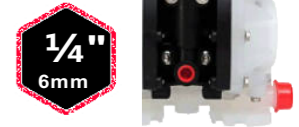
1/4" 6mm GD01 PERFORMANCE

Max Flow
5.3 GPM (20LPM)

Porting
NPT

Air End
Polypropylene

Wet End
Polypropylene



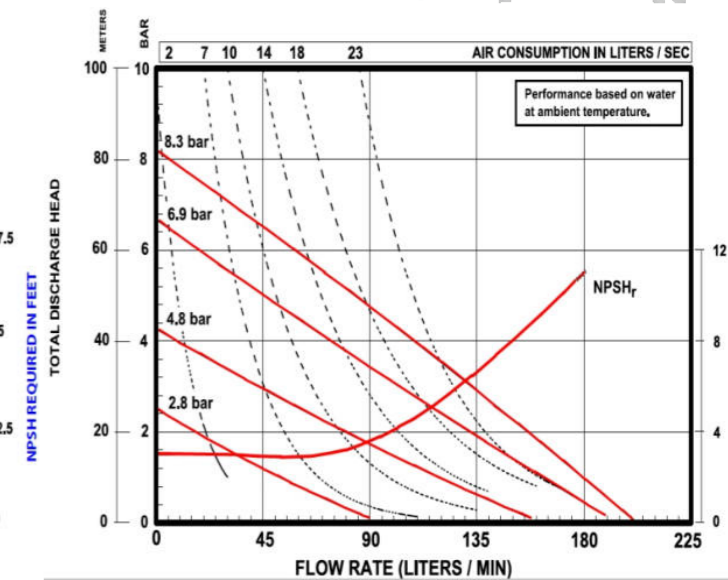
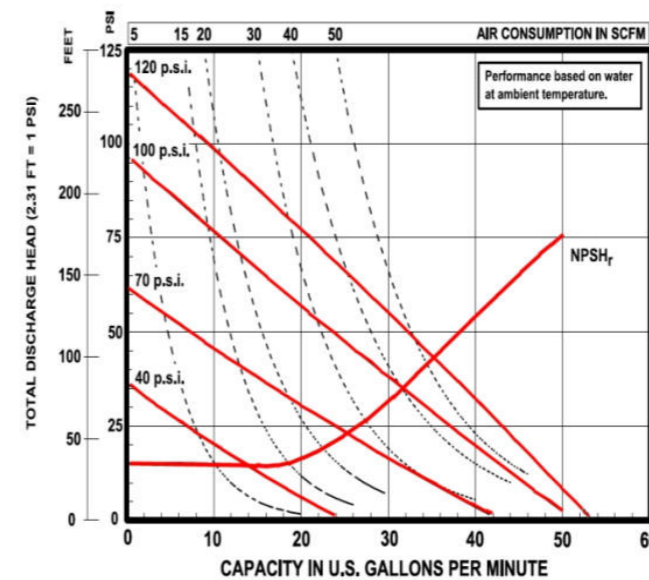
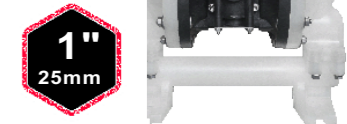
1" 25mm GD10 PERFORMANCE

Max Flow
53 GPM (200LPM)

Porting
ANSI/DIN Flange

Air End
Polypropylene

Wet End
Polypropylene



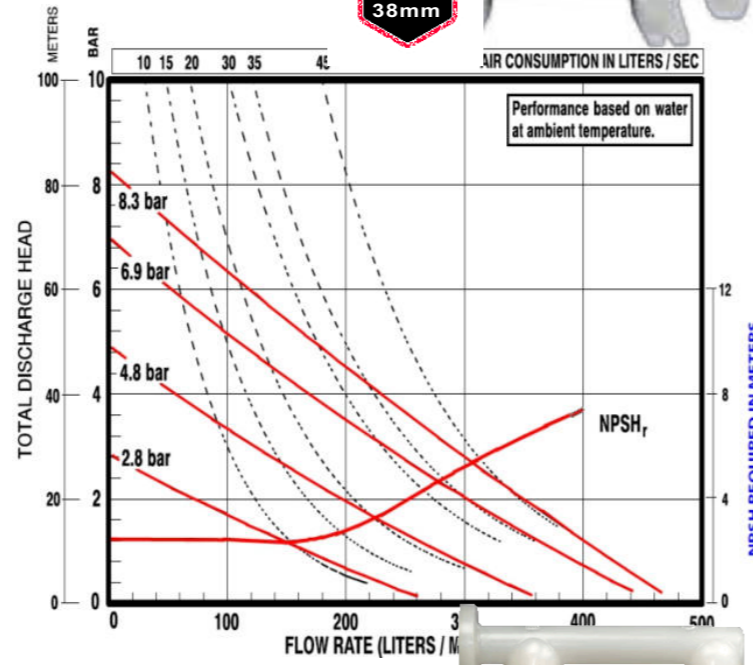
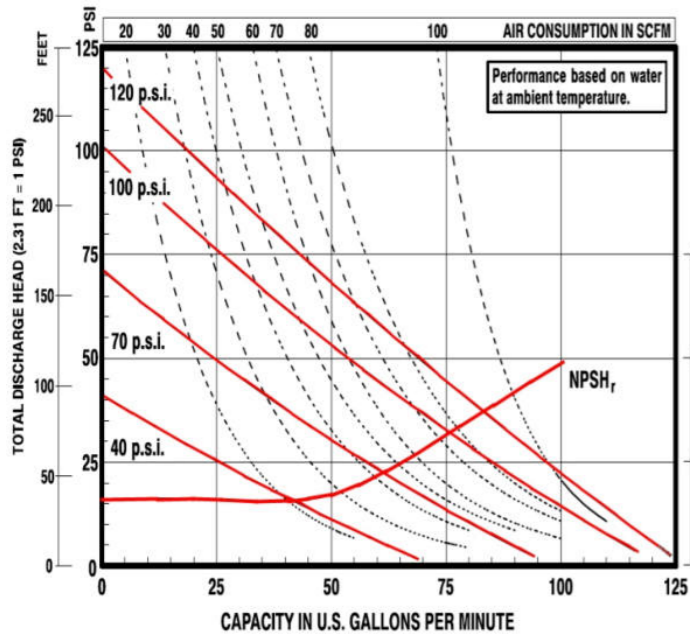
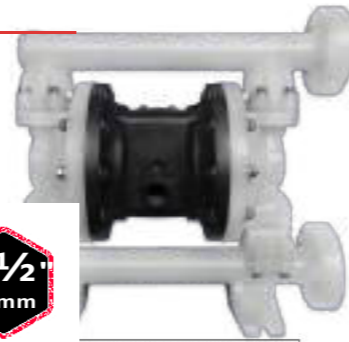
GD Metallic Specification

Pump Models	A	B	C	D	E	F	G	H	J	K	Connec- tion Style	Pipe Size inch (mm)	Displace- ment per cycle gal(liter)	Max Flow Per Minute gal(liter)	Max Solids Handling inch (mm)	Max Discharge Pressure psi (bar)
	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)						
GD 10	12.34" (313.4)	11.56" (293.6)	4" (101.6)	1.25" (31.7)	11.09" (281.6)	8.12" (206.2)	12.43" (315.7)	6.25" (158.7)	7.31" (185.6)	0.4" (10.1)	1" NPT/BSP	1(25)	.232 (88)	52 (198)	.125 (3.32)	120 (8.3)
GD 15	14-7/8" (377.8)	18-3/8" (466.7)	11-3/4" (298.5)	2-3/4" (69.9)	11-3/32" (281.3)	10-1/4" (260.4)	19-5/8" (498.1)	9" (228.6)	10" (254.0)	1/2" (12.7)	1 1/2" NPT/BSP	1.5(38)	.617 (2.34)	123 (466)	.25 (6.4)	120 (8.3)
GD 20	19-3/4" (501.7)	19-3/4" (501.7)	10-1/16" (255.6)	1-7/8" (47.6)	1-7/8" (47.6)	1-7/8" (47.6)	9-1/16" (230.2)	10-1/16" (255.6)	9/16" (14.3)		2" NPT/BSP	2(50)	1.4 (5.3)	172 (651)	.25 (6.4)	120 (8.3)
GD 30	23-5/8" (600.1)	30" (762.0)	12-1/16" (306.4)	2-3/8" (60.3)	17-11/16" (449.2)	15" (381.0)	32" (812.8)	10-5/32" (258.0)	11" (279.4)	9/16" (14.3)	3" NPT/BSP	3(75)	2.8 (10.6)	275 (1,041)	.375 (9.5)	120 (8.3)

Dimensional Tolerance: ±1/8" (± 3mm) • See service manual for complete specifications.

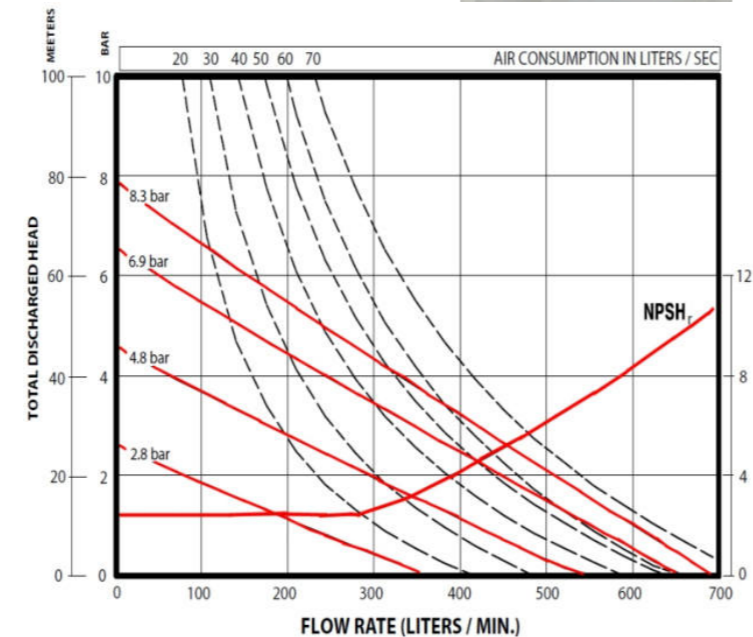
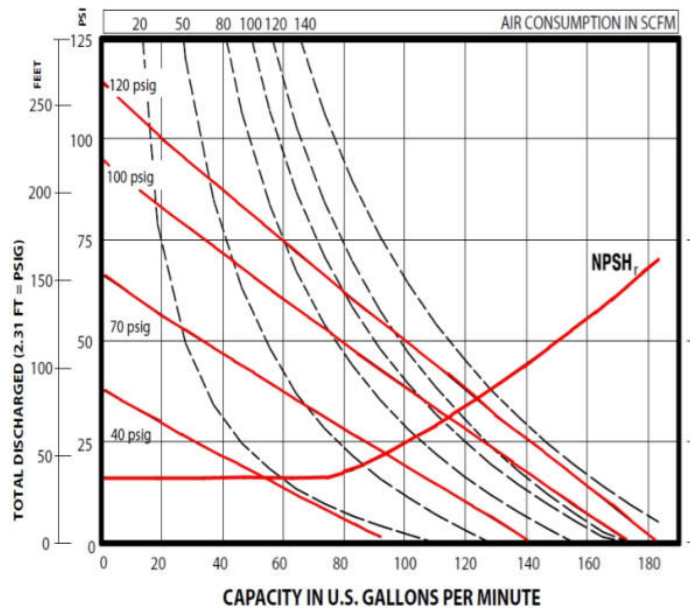
1 1/2" 38mm GD15 PERFORMANCE

Max Flow 123 GPM (465LPM) **Porting** ANSI/DIN Flange **Air End** Polypropylene **Wet End** Polypropylene



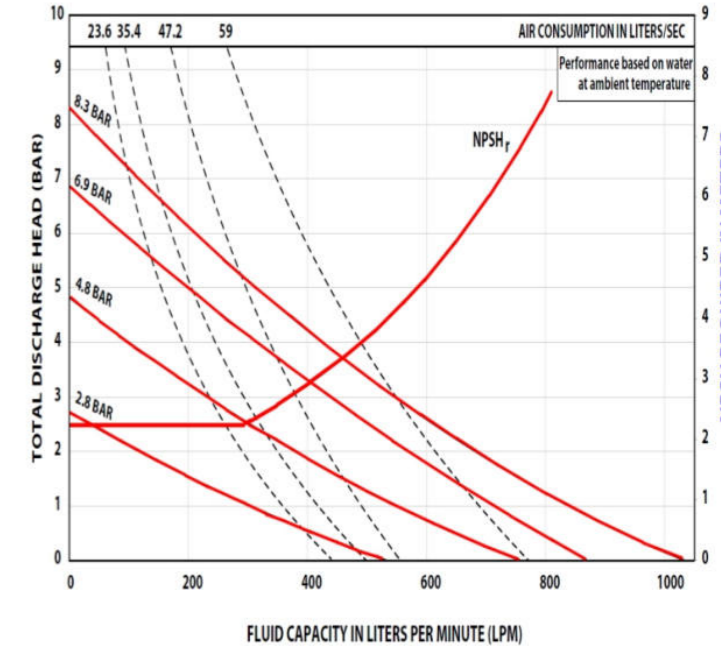
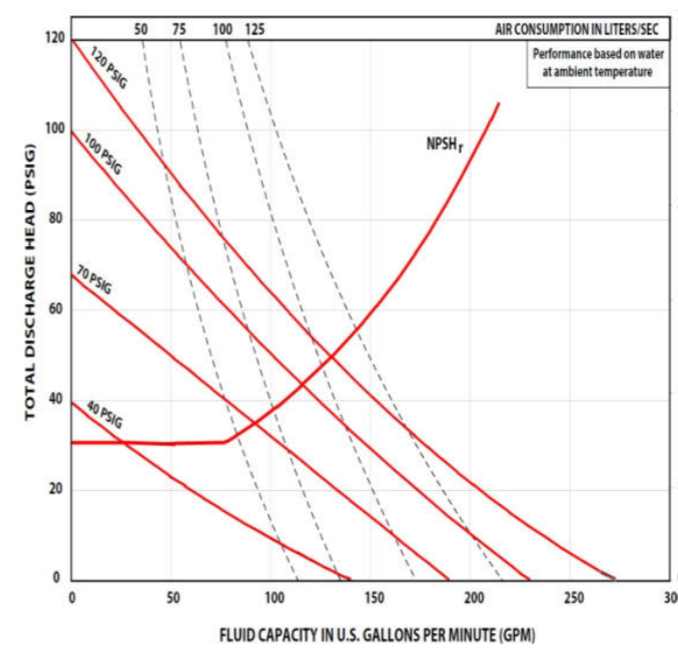
2" 50mm GD20 PERFORMANCE

Max Flow 184 GPM (696LPM) **Porting** ANSI/DIN Flange **Air End** Polypropylene **Wet End** Polypropylene



3" 75mm GD30 PERFORMANCE

Max Flow 285 GPM (1079LPM) **Porting** ANSI/DIN Flange **Air End** Polypropylene **Wet End** Polypropylene

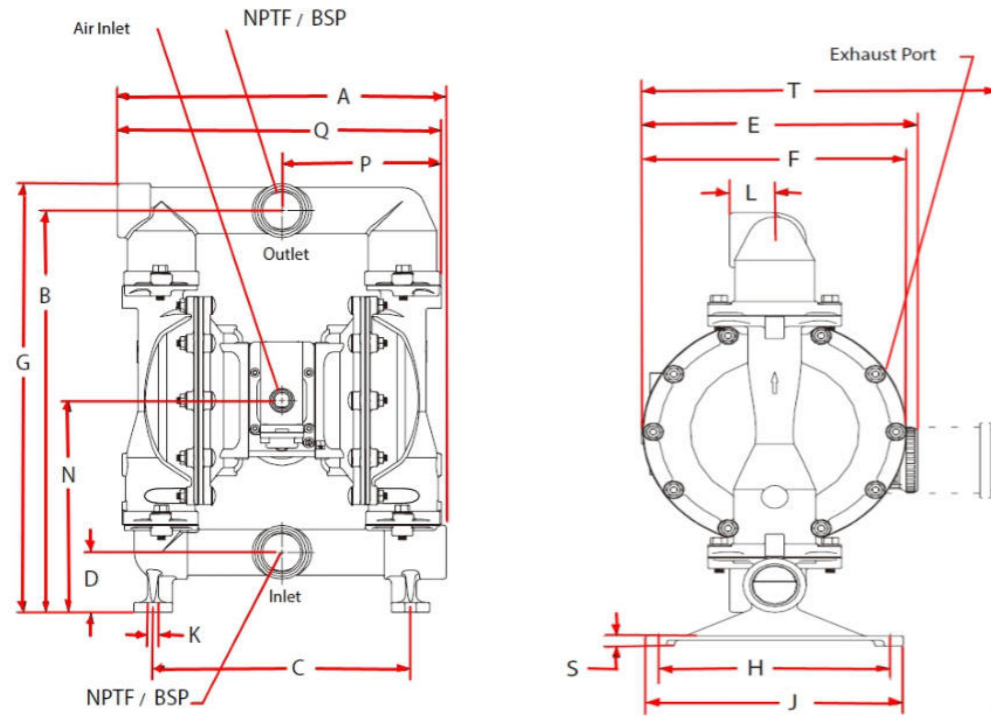


GD Non-Metallic Specification

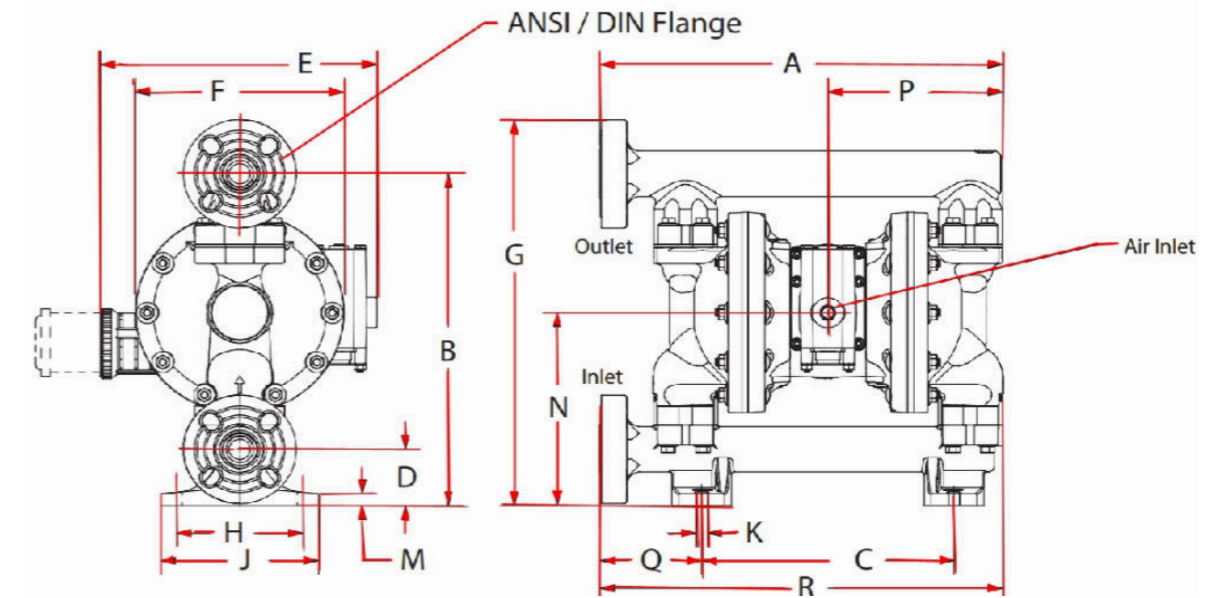
Pump Models	A	B	C	D	E	F	G	H	J	K	Connect ion Style	Pipe Size	Displace ment per cycle	Max Flow Per Minute	Max Solids Handling	Max Dishcharge Pressure
	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)		inch (mm)	inch (mm)	gal(liter)	gal(liter)	inch (mm)
GD 01	7.2" (182)	3.9" (100.0)	4.6" (117.0)	4.6" (117.0)	0.3" (8.8)	6.1" (156)	0.8" (20.7)	1.9" (48.6)	2.4" (61)	3.9" (99)	1/2" NPT	25(6)	.019 (.072)	5.3 (20)	1/16"(1.6)	125 (8.6)
GD 10	16-1/32" (407.3)	13-25/32" (349.8)	10-1/16" (255.3)	2-11/32" (59.4)	11-1/32" (279.5)	8-5/16" (211.1)	16-1/32" (407.0)	5-1/32" (127.6)	6-9/32" (159.6)	7/16" (11.1)	1" ANSI/DIN	1(25)	.226 (.86)	53 (200)	1/8" (3.2)	120 (8.3)
GD 15	20-15/16" (531.6)	21-15/32" (545.3)	14-15/16" (379.4)	3-9/32" (83.3)	11" (279.5)	10-1/2" (266.3)	24-15/32" (621.5)	8-11/16" (220.7)	10-1/32" (254.8)	9/16" (14.3)	1 1/2" ANSI/DIN	1.5 (38)	.617 (2.34)	123 (465)	1/4" (6.4)	120 (8.3)
GD 20	21-15/32" (545.3)	30.19" (766.83)	14.3" (363.22)	3.66" (92.964)	22.48" (570.99)	10-3/4" (273.05)	30.19" (766.83)	8.26" (209.8)	9.31" (236.47)	0.56" (14.22)	2" ANSI/DIN	2(50)	1.4 (5.3)	184 (696)	1/4" (6.4)	120 (8.3)
GD 30	27.07" (687.67)	40.77" (1035.55)	19.79" (503.67)	4.87" (123.82)	24.60" (624.84)	16.84" (427.91)	42.7" (1084.58)	12.50" (317.5)	14.00" (355.6)	0.58" (14.73)	3" ANSI/DIN	3(75)	2.80 (10.6)	285 (1079)	3/8" (9.5)	120 (8.3)

Dimensional Tolerance: ±1/8" (± 3mm) • See service manual for complete specifications.

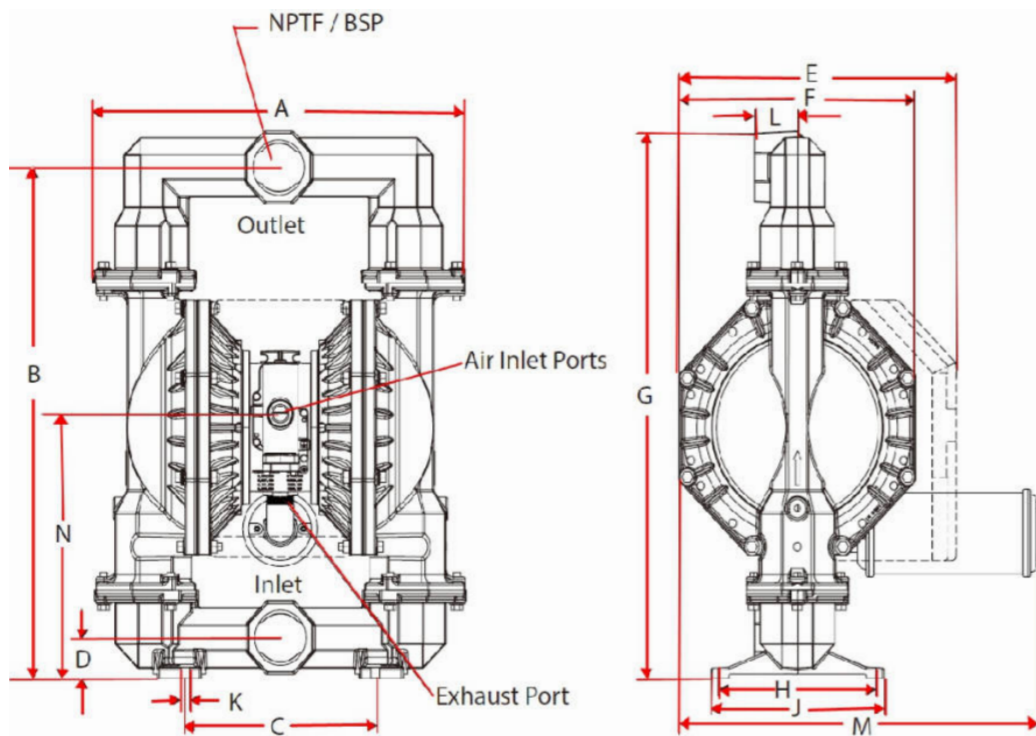
GD Pump Dimesional Drawing



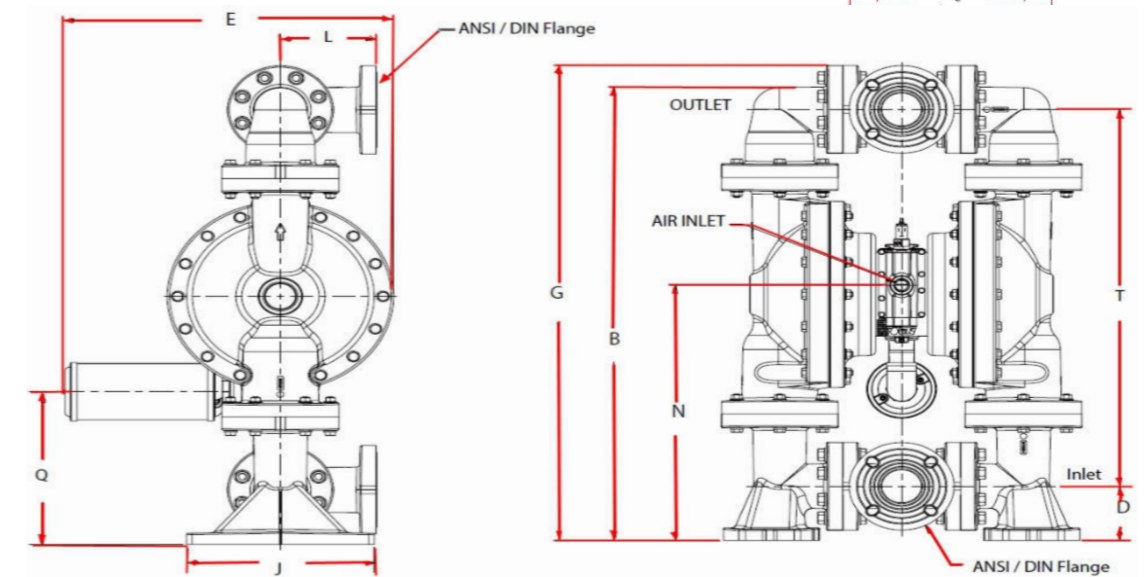
GD10, GD15, GD20 METTALIC



GD01, GD10, GD15, GD20 NON-METTALIC



GD30 METTALIC



GD30 NON-METTALIC