

SEAFLO[®]

INDUSTRIAL PUMPS

**SEAFLOLATINAMERICA.COM
GITMAR.COM**

**Creating jobs, opportunities and
improving lives!**

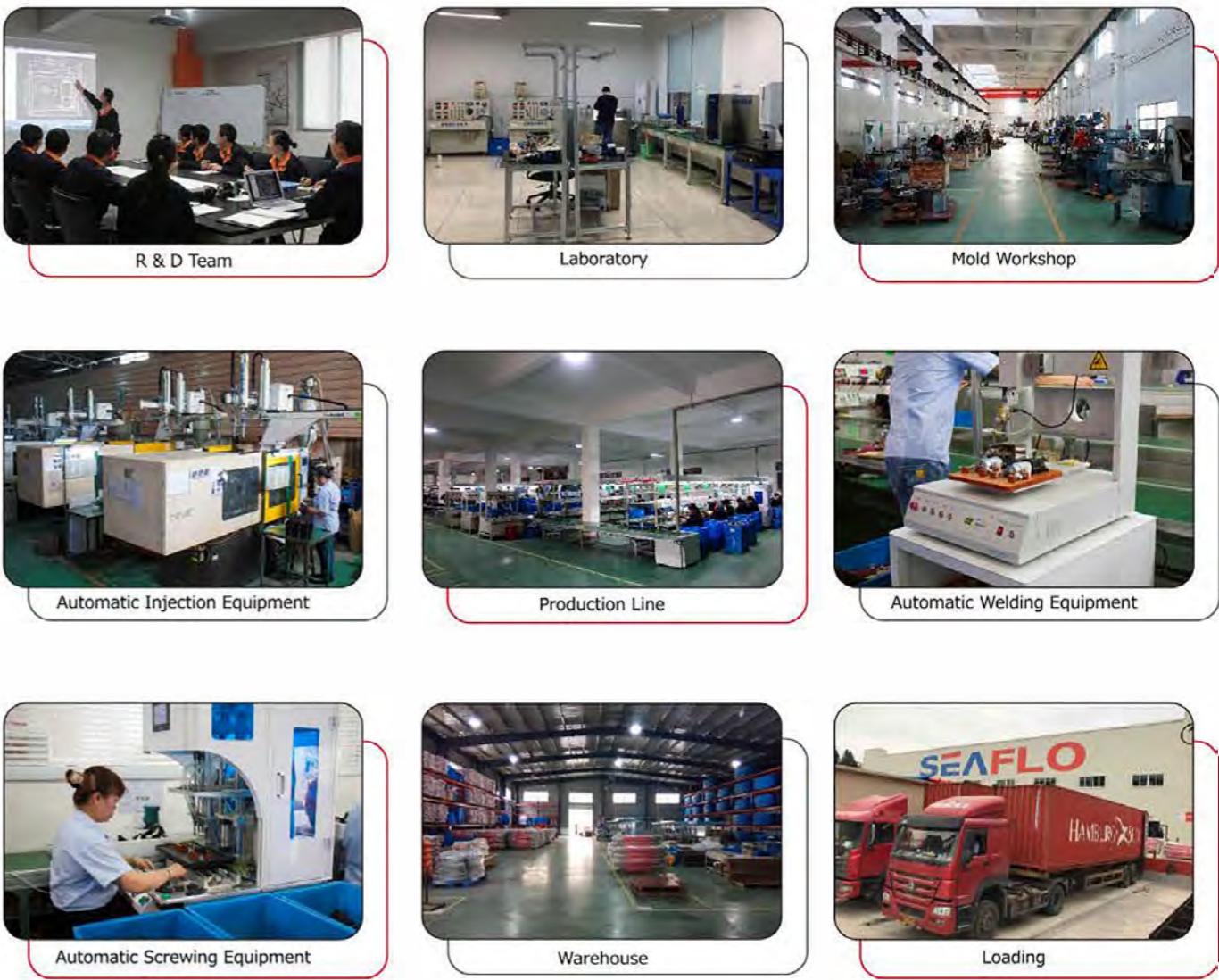


WHO WE ARE

- ☒ DC/AC Diaphragm Pump Specialist
- ☒ Bilge Pump Specialist
- ☒ Injection Molding Designer
- ☒ Original Equipment Manufacturer
- ☒ Original Design Manufacturer

WHY US

- ☒ Factory-owned, Vertical Integration of Production Chain
- ☒ Lower Cost and Affordable Price
- ☒ Shelf-stable Quality
- ☒ Flexible Customization
- ☒ RoHS FDA REACH CE ISO 9001:2015



INDEX

OEM/ODM



OEM OPTIONAL



- Color:
Plastic Housing: Black / Blue / White
- Label
- Logo
- Bar code

- Package:
Box

- Package:
Industry Carton



Additional Options: bar cording, various packaging and color options, custom label / logo.



Diaphragm Pumps
01-16



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Pressurized Accumulator Tanks
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RO Pumps
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Circulating Pumps
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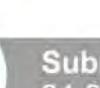
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DIAPHRAGM PUMP

SEAFLO diaphragm pump is 12 / 24v DC pressure pump, and some models have 115 and 230V AC. The internal diaphragm agitates back and forth to change the chambers' volume to suck and discharge liquid, and the pump can be self-priming. It can pump fresh water, waste water, and sea water, but agricultural corrosive liquid, please inform us separately. The pumped liquid should be below 60°C, and the pump can run dry. This product's diaphragm is made of high quality Santoprene, and the valve is made of the high quality EPDM, greatly improving the product life and scope of application.

SEAFLO diaphragm pump runs water smoothly and quietly, giving users a quiet experience environment. Some products provide both thermal protection and back flow protection, not only to providing more protection for the pump but also reducing maintenance and repair costs effectively. Each pump pressure has an adjustable range, so users can not be adjusted optionally, and if necessary, please inform us in advance.

SEAFLO pumps should not pump petrol, petroleum products or any other liquid with ignition point below 100°F (38°C). At the same time, the pumps should be stalled in dry and ventilated places, or some places near water.



DIAPHRAGM PUMP 21 SERIES

Features & Benefits

- Compact design
- Heavy-duty demand switch
- Can run dry
- Quiet operation
- Industry standard mount pattern

Typical Applications

- General Industrial
- Beverage/Food Service
- Water Treatment/RO
- Distillation Equipment
- Automotive
- Agricultural Spraying

PUMP

Type
2 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch

Priming Capability

4 feet (1.2 m) suction lift

Re-start Pressure

Shut-off Pressure 35 PSI: 25 PSI ± 5 PSI (±0.3 bar)

Shut-off Pressure 40 PSI: 30 PSI ± 5 PSI (±0.3 bar)

Shut-off Pressure 70 PSI: 56 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

60° C (140° F)

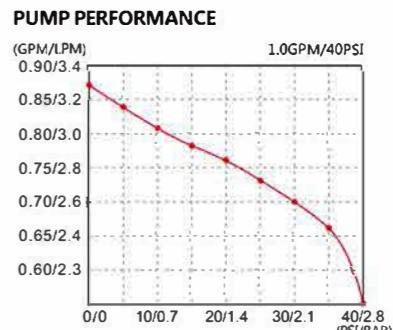
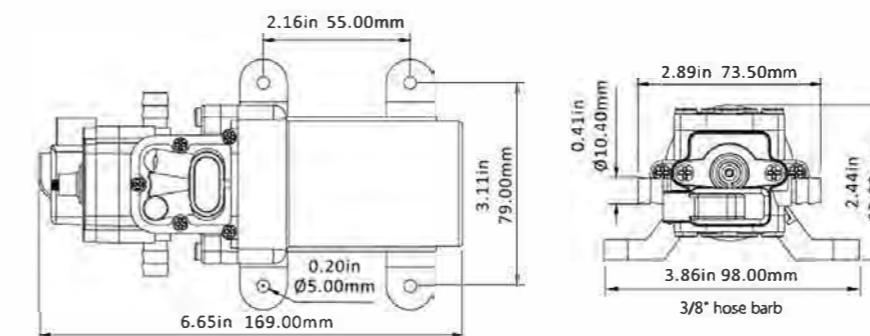
Inlet/Outlet Ports
3/8" hose barb
Weight
1.25 lbs (0.57 kg)

MOTOR

Duty Cycle
Intermittent

Voltage
12V/24V

Leads
18 AWG, 13.8" Lead



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-010-040-21	12V	1.0/3.8	Demand	4.0 A	40/2.7	Viton	Santoprene	3/8" Barb
SFDP2-010-040-21	24V	1.0/3.8	Demand	2.0 A	40/2.7	Viton	Santoprene	3/8" Barb
SFDP1-007-070-21	12V	0.7/2.4	Demand	4.0 A	70/4.8	Viton	Santoprene	3/8" Barb
SFDP2-007-070-21	24V	0.7/2.4	Demand	2.0 A	70/4.8	Viton	Santoprene	3/8" Barb

Consult us for other available models, configurations, valve and diaphragm materials.



Barb Pump Head



O-Ring Pump Head Standard Accessories:



Standard Accessories



DIAPHRAGM PUMP 22 SERIES

Features & Benefits

Compact design
Positive displacement pump
Up to 120PSI
Can run dry
Quiet operation
Available demand and bypass
Industry standard mount pattern

Typical Applications

General Industrial
Beverage/Food Service
Water Treatment/RO
Distillation Equipment
Automotive
Agricultural Spraying

PUMP

Type
2 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch & By pass

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 60 PSI : 48 PSI ± 5 PSI (±0.3 bar)

Shut-off Pressure 80PSI : 65 PSI ± 5 PSI (±0.3 bar)

Shut-off Pressure 100PSI : 75 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

60° C (140° F)

Inlet/Outlet Ports

3/8" hose barb

Weight

2.4lbs (1.1kg)

MOTOR

Duty Cycle

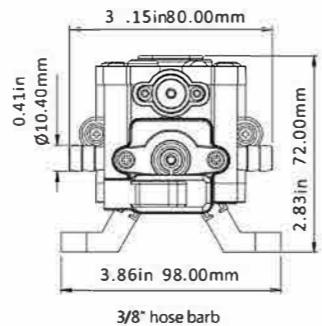
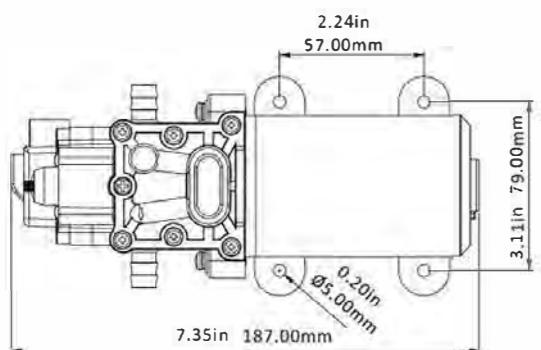
Intermittent

Voltage

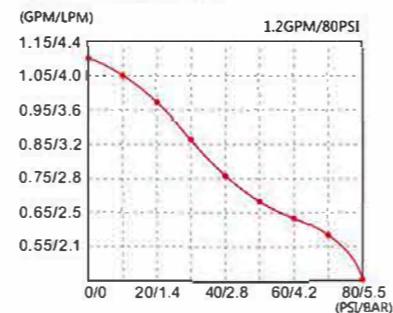
12V/24V

Leads

18 AWG, 9.84" Lead



PUMP PERFORMANCE



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-012-080-22	12V	1.2/4.5	Demand	4.5 A	80/5.5	Viton	Santoprene	3/8" Barb
SFDP2-012-080-22	24V	1.2/4.5	Demand	2.3 A	80/5.5	Viton	Santoprene	3/8" Barb
SFDP1-013-100-22	12V	1.3/5.0	Demand	5.0 A	100/6.9	Viton	Santoprene	3/8" Barb
SFDP2-013-100-22	24V	1.3/5.0	Demand	2.6 A	100/6.9	Viton	Santoprene	3/8" Barb

Consult us for other available models, configurations, valve and diaphragm materials.

DIAPHRAGM PUMP 31 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 1.8 GPM
Quiet operation
Demand Pump
Easy connect fittings
Industry standard mount pattern

Typical Applications

Water Treatment/Ro
Beverage/Food Service
Distillation Equipment
General Industrial
Agricultural Spraying
Automotive

PUMP

Type
3 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 80PSI : 65 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

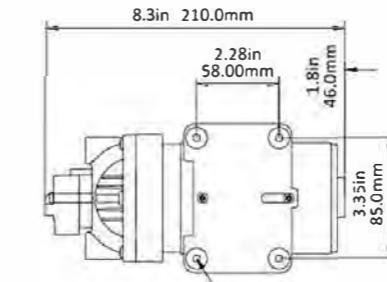
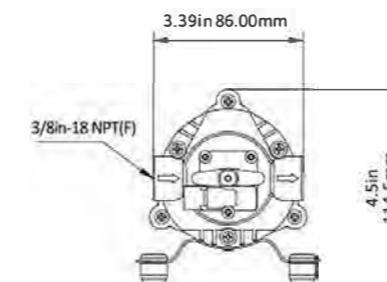
60° C (140° F)

Inlet/Outlet Ports

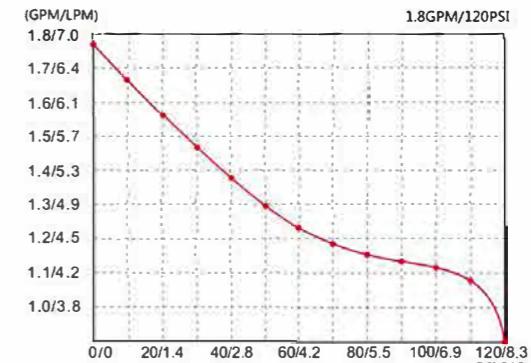
3/8"-18 FNPT

Weight

5.7 lbs (2.6 kg)



PUMP PERFORMANCE



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-015-080-31	12V	1.5/5.5	Demand	7.0 A	80/5.5	Viton	Santoprene	3/8" FNPT
SFDP2-015-080-31	24V	1.5/5.5	Demand	4.0 A	80/5.5	Viton	Santoprene	3/8" FNPT
SFDP1-018-120-31	12V	1.8/7.0	Demand	12.0 A	120/8.3	Viton	Santoprene	3/8" FNPT
SFDP2-018-120-31	24V	1.8/7.0	Demand	6.0 A	120/8.3	Viton	Santoprene	3/8" FNPT
SFDPA1-015-160-31	115V	1.5/5.5	Demand	1.1 A	160/11.0	Viton	Santoprene	3/8" FNPT
SFDPA2-015-160-31	230V	1.5/5.5	Demand	0.6 A	160/11.0	Viton	Santoprene	3/8" FNPT

Consult us for other available models, configurations, valve and diaphragm materials.



Standard Accessories



Standard Accessories



DIAPHRAGM PUMP 33 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 3.0 GPM
Quiet operation
Demand pump
Low amp draw connect fittings
Industry standard mount pattern
Built in check valve
Thermally protected

Typical Applications

General Industrial
Agricultural Spraying
Automotive
Marine/RV

PUMP

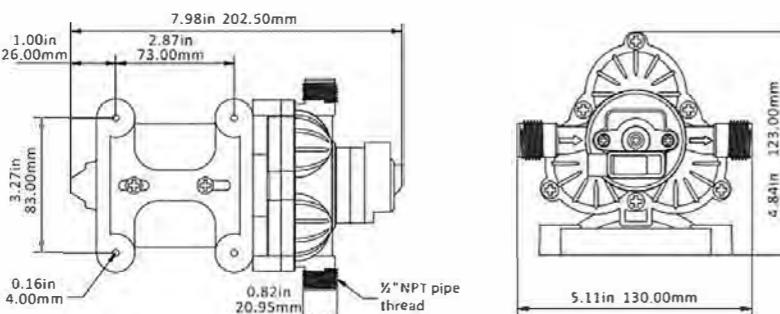
Type
3 Chamber positive displacement diaphragm pump, self priming, capable of being run dry
Control Type
Pressure switch
Priming Capability
6 feet (1.8 m) suction lift
Re-start Pressure
Shut-off Pressure 45PSI : 35 PSI ± 5 PSI (±0.3 bar)
Max Recommended Temperature
60° C (140° F)

Inlet/Outlet Ports

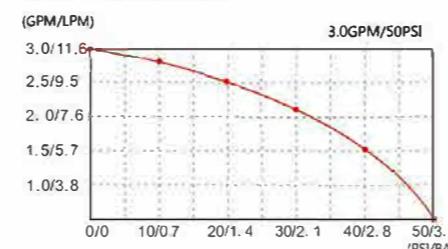
1/2"-14 MNPT
Weight
2.5 lbs (1.14kg)

MOTOR

Duty Cycle
Intermittent
Voltage
DC 12V/24V
AC 115V/230V
Leads
16 AWG, 9" Lead



PUMP PERFORMANCE



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-030-045-33	12V	3.0 / 11.6	Demand	8.0 A	45/3.1	Viton	Santoprene	1/2" MNPT
SFDP2-030-045-33	24V	3.0 / 11.6	Demand	4.0 A	45/3.1	Viton	Santoprene	1/2" MNPT
SFDPA1-030-50-33	115V	3.0 / 11.6	Demand	0.9 A	50/3.4	Viton	Santoprene	1/2" MNPT
SFDPA2-030-50-33	230V	3.0 / 11.6	Demand	0.5 A	50/3.4	Viton	Santoprene	1/2" MNPT

Consult us for other available models, configurations, valve and diaphragm materials.

DIAPHRAGM PUMP 34 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 2.2 GPM
Quiet operation
Available demand
Industry standard mount pattern
Easy connect fittings

Typical Applications

General Industrial
Beverage/Food Service
Agricultural Spraying
Automotive

PUMP

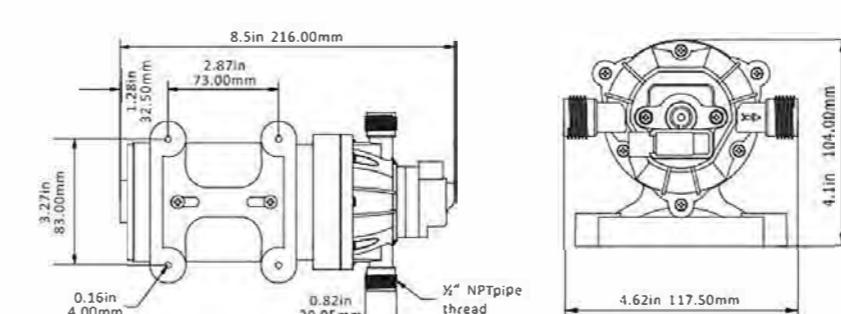
Type
3 Chamber positive displacement diaphragm pump, self priming, capable of being run dry
Control Type
Pressure switch
Priming Capability
6 feet (1.8 m) suction lift
Re-start Pressure
Shut-off Pressure 70PSI : 56 PSI ± 5 PSI (±0.3 bar)
Max Recommended Temperature
60° C (140° F)

Inlet/Outlet Ports

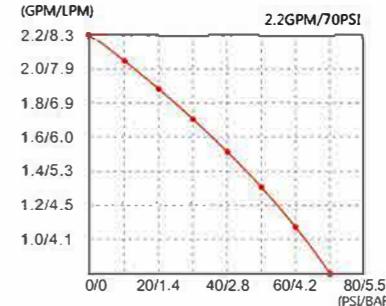
1/2"-14 MNPT
Weight
5.1 lbs (2.3 kg)

MOTOR

Duty Cycle
Continuous
Voltage
12V/24V
Leads
16 AWG, 4.5" Lead



PUMP PERFORMANCE



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-022-070-34	12V	2.2/8.3	Demand	7.5 A	70/4.8	Viton	Santoprene	1/2"-14 MNPT
SFDP2-022-070-34	24V	2.2/8.3	Demand	4.0 A	70/4.8	Viton	Santoprene	1/2"-14 MNPT

Consult us for other available models, configurations, valve and diaphragm materials.



DIAPHRAGM PUMP 35 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 1.8 GPM
Quiet operation
Demand Pump
Easy connect fittings
Industry standard mount pattern

Typical Applications

General Industrial
Water Treatment/Ro
Beverage/Food service
Distillation Equipment
Agricultural Spraying
Automotive

PUMP

Type
3 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 80PSI: 65 PSI ± 5 PSI (±0.3 bar)

Shut-off Pressure 120PSI: 98 PSI ± 5 PSI (±0.3 bar)

Shut-off Pressure 160PSI: 105 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

60° C (140° F)

Inlet/Outlet Ports

5/8" QUICK ATTACH

Weight

5.7 lbs (2.6 kg)

MOTOR

Duty Cycle

Continuous

Voltage

DC 12V/24V

AC 115V/230V

Leads

DC: 16AWG, 4.5° Lead

AC: 16AWG, 19.5° Lead

DIAPHRAGM PUMP 36 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Quiet operation
By Pass Pump
Industry standard mount pattern

Typical Applications

General Industrial
Water Treatment/Ro
Beverage/Food Service
Distillation Equipment
Agricultural Spraying
Automotive
Marine/RV

PUMP

Type
3 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

By Pass

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 120 PSI : 98 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

60° C (140° F)

Inlet/Outlet Ports

3/8"-18 FNPT

Weight

5.0 lbs (2.2 kg)

MOTOR

Duty Cycle

Continuous

Voltage

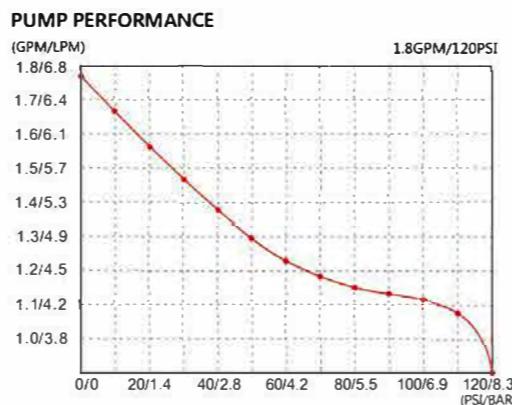
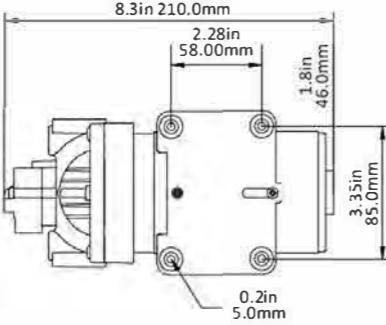
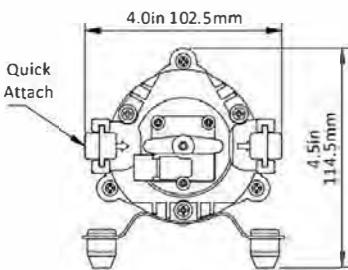
DC 12v/DC 24v

AC 115v/AC 230v

Leads

DC: 16 AWG, 4.5° Leads

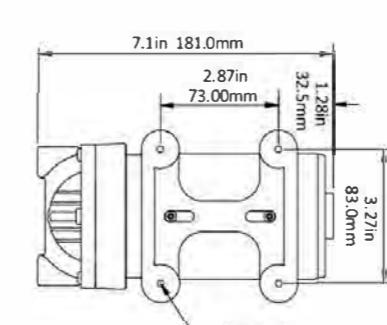
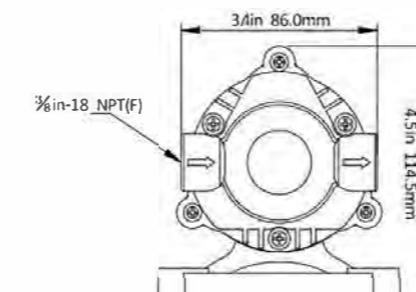
AC: 16 AWG, 19.5° Leads



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-015-080-35	12V	1.5 / 5.5	Demand	7.0 A	80/5.5	Viton	Santoprene	5/8" quick attach
SFDP2-015-080-35	24V	1.5 / 5.5	Demand	4.0 A	80/5.5	Viton	Santoprene	5/8" quick attach
SFDP1-018-120-35	12V	1.8 / 7.0	Demand	12.0 A	120/8.3	Viton	Santoprene	5/8" quick attach
SFDP2-018-120-35	24V	1.8 / 7.0	Demand	6.0 A	120/8.3	Viton	Santoprene	5/8" quick attach
SFDPA1-015-160-35	115V	1.5 / 5.5	Demand	1.1 A	160/11.0	Viton	Santoprene	5/8" quick attach
SFDPA2-015-160-35	230V	1.5 / 5.5	Demand	0.6 A	160/11.0	Viton	Santoprene	5/8" quick attach

Consult us for other available models, configurations, valve and diaphragm materials.



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Pressure Setting (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-015-120-36	12V	1.5 / 5.5	By Pass	10.0 A	120/8.3	Viton	Santoprene	3/8"-18FNPT
SFDP2-015-120-36	24V	1.5 / 5.5	By Pass	5.0 A	120/8.3	Viton	Santoprene	3/8"-18FNPT
SFDP1-018-120-36	12V	1.8 / 7.0	By Pass	12.0 A	120/8.3	Viton	Santoprene	3/8"-18FNPT
SFDP2-018-120-36	24V	1.8 / 7.0	By Pass	6.0 A	120/8.3	Viton	Santoprene	3/8"-18FNPT
SFDPA1-015-120-36	115V	1.5 / 5.5	By Pass	0.8 A	120/8.3	Viton	Santoprene	3/8"-18FNPT
SFDPA2-015-120-36	230V	1.5 / 5.5	By Pass	0.5 A	120/8.3	Viton	Santoprene	3/8"-18FNPT

Consult us for other available models, configurations, valve and diaphragm materials.



Standard Accessories



DIAPHRAGM PUMP 41 SERIES-SHORT

Features & Benefits

Positive displacement pump
Can run dry
Up to 3.3 GPM
Quiet operation
Industry standard mount pattern
Demand pump
Easy connect fittings

Typical Applications

General Industrial
Agricultural Spraying
Automotive
Marine/RV

PUMP

Type
4 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch & By pass

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 17 PSI : 9 PSI ± 5 PSI(±0.3 bar)
Shut-off Pressure 35 PSI : 25 PSI ± 5 PSI(±0.3 bar)

Max Recommended Temperature

60° C (140° F)

Inlet/Outlet Ports

Quick Attach

Weight

4.0 lbs (1.80 kg)

MOTOR

Duty Cycle

Intermittent

Voltage

DC 12V/24V
AC 115V/230V

Leads

16 AWG, 4.5" Lead

DIAPHRAGM PUMP 41 SERIES-LONG

Features & Benefits

Positive displacement pump
Can run dry
Up to 4.5 GPM
Quiet operation
Industry standard mount pattern
Demand pump
Easy connect fittings

Typical Applications

General Industrial
Agricultural Spraying
Automotive
Marine/RV

PUMP

Type
4 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch & By pass

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 40PSI : 30 PSI ± 5 PSI(±0.3 bar)

Max Recommended Temperature

60° C (140° F)

Max Pressure

40 PSI (2.8 bar)

Inlet/Outlet Ports

Quick Attach

Weight

5.0 lbs (2.30 kg)

MOTOR

Duty Cycle

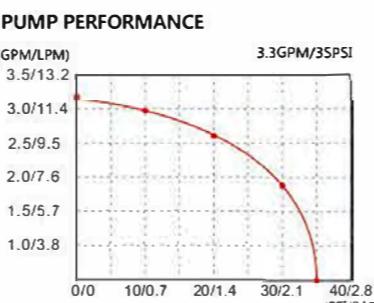
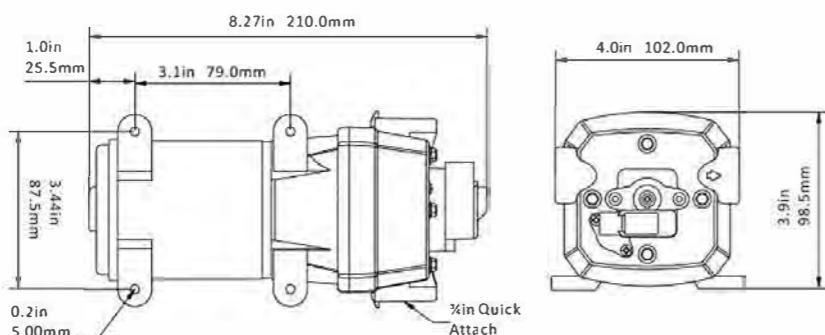
Intermittent

Voltage

DC 12V/24V
AC 115V/230V

Leads

16 AWG, 4.5" Lead



STANDARD PUMP CONFIGURATIONS

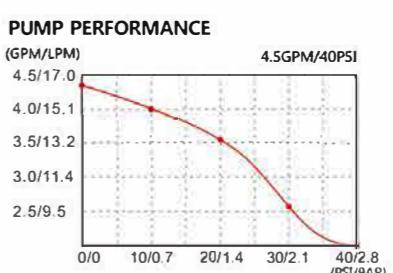
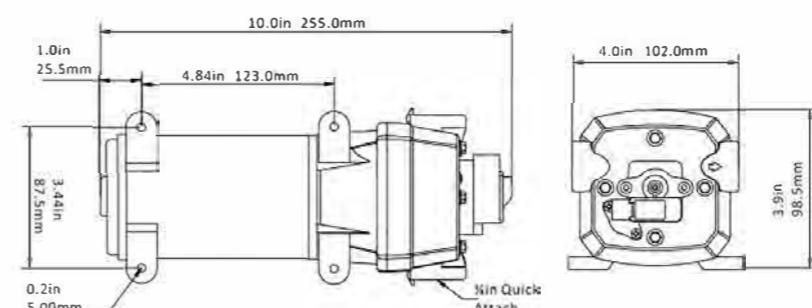
Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-027-017-41	12V	2.7/10.0	Demand& By pass	4.5 A	17/1.2	Viton	Santoprene	3/4"Quick Attach
SFDP2-027-017-41	24V	2.7/10.0	Demand& By pass	2.0 A	17/1.2	Viton	Santoprene	3/4"Quick Attach
SFDP1-033-035-41	12V	3.3/12.5	Demand& By pass	8.0 A	35/2.4	Viton	Santoprene	3/4"Quick Attach
SFDP2-033-035-41	24V	3.3/12.5	Demand& By pass	4.0 A	35/2.4	Viton	Santoprene	3/4"Quick Attach
SFDPA1-033-035-41	115V	3.3/12.5	Demand& By pass	1.0 A	35/2.4	Viton	Santoprene	3/4"Quick Attach
SFDPA2-033-035-41	230V	3.3/12.5	Demand& By pass	0.5 A	35/2.4	Viton	Santoprene	3/4"Quick Attach

Consult us for other available models, configurations, valve and diaphragm materials.

STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-045-040-41	12V	4.5/17.0	Demand& By pass	15.0 A	40/2.8	Viton	Santoprene	3/4"Quick Attach
SFDP2-045-040-41	24V	4.5/17.0	Demand& By pass	6.0 A	40/2.8	Viton	Santoprene	3/4"Quick Attach
SFDPA1-045-040-41	115V	4.5/17.0	Demand& By pass	1.7 A	40/2.8	Viton	Santoprene	3/4"Quick Attach
SFDPA2-045-040-41	230V	4.5/17.0	Demand& By pass	0.9 A	40/2.8	Viton	Santoprene	3/4"Quick Attach

Consult us for other available models, configurations, valve and diaphragm materials.





Standard Accessories



Standard Accessories



DIAPHRAGM PUMP 42 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 3.0 GPM
Quiet operation
Industry standard mount pattern
Demand & By Pass
Easy connect fittings

Typical Applications

General Industrial
Marine/RV
Automotive

PUMP

Type
4 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch & By pass

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 55PSI : 41 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

60° C (140° F)

Inlet/Outlet Ports

1/2"-14 MNPT

Weight
4.1 lbs (1.90 kg)-
6.6 lbs (3.0kg)

MOTOR

Duty Cycle
Intermittent

Voltage

12V/24V

DIAPHRAGM PUMP 43 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 1.8 GPM
Quiet operation
Industry standard mount pattern
Demand & By Pass
Easy connect fittings

Typical Applications

General Industrial
Automotive
Marine/RV

PUMP

Type
4 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch & By pass

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 55PSI : 41 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

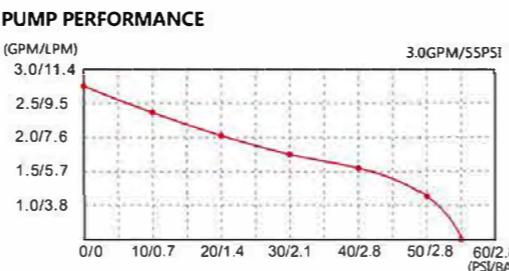
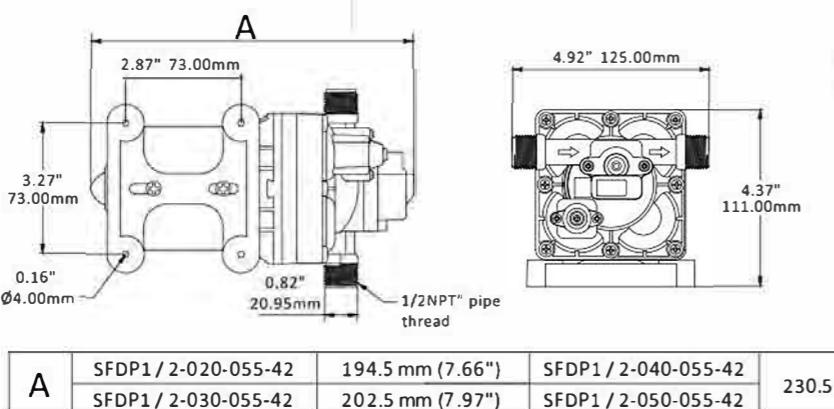
60° C (140° F)

Inlet/Outlet Ports

Quick Attach
Weight
4.3lbs (2.0 kg)

MOTOR

Duty Cycle
Intermittent
Voltage
12V/24V
Leads
16 AWG, 13" Leads



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Control Type	GPM/LPM	PSI/BAR	Max Draw(A)	Valves	Diaphragm	Ports	Wire Connections
SFDP1-020-055-42	12V	Switch & By pass	2.0/7.6	55/3.8	6.5	EPDM	Santoprene	1/2"-14 MNPT	16 AWG, 9.4" Lead
SFDP2-020-055-42	24V	Switch & By pass	2.0/7.6	55/3.8	3.5	EPDM	Santoprene	1/2"-14 MNPT	14 AWG, 9.4" Lead
SFDP1-030-055-42	12V	Switch & By pass	3.0/11.3	55/3.8	7.5	EPDM	Santoprene	1/2"-14 MNPT	16 AWG, 9.4" Lead
SFDP2-030-055-42	24V	Switch & By pass	3.0/11.3	55/3.8	4.0	EPDM	Santoprene	1/2"-14 MNPT	16 AWG, 9.4" Lead
SFDP1-040-055-42	12V	Switch & By pass	4.0/15.0	55/3.8	10.0	EPDM	Santoprene	1/2"-14 MNPT	14 AWG, 9.4" Lead
SFDP2-040-055-42	24V	Switch & By pass	4.0/15.0	55/3.8	6.0	EPDM	Santoprene	1/2"-14 MNPT	14 AWG, 9.4" Lead
SFDP1-050-055-42	12V	Switch & By pass	5.0/18.9	55/3.8	15.0	EPDM	Santoprene	1/2"-14 MNPT	14 AWG, 9.4" Lead
SFDP2-050-055-42	24V	Switch & By pass	5.0/18.9	55/3.8	7.0	EPDM	Santoprene	1/2"-14 MNPT	14 AWG, 9.4" Lead

Consult us for other available models, configurations, valve and diaphragm materials.

STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-030-055-43	12V	3.0/11.3	Demand & By pass	7.5 A	55/3.8	Viton	Santoprene	3/4"Quick Attach
SFDP2-030-055-43	24V	3.0/11.3	Demand & By pass	4.0A	55/3.8	Viton	Santoprene	3/4"Quick Attach

Consult us for other available models, configurations, valve and diaphragm materials.



Standard Accessories



Standard Accessories



DIAPHRAGM PUMP 51 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 5.0 GPM
Quiet operation
Demand Pump
Easy connect fittings
Industry standard mount pattern

Typical Applications

General Industrial
Agricultural Spraying
Automotive
Marine/RV

PUMP

Type
5 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 60 PSI : 48 PSI ±5 PSI (±0.3 bar)

Max Recommended Temperature

60°C (140°F)

Inlet/Outlet Ports

1/2"-14 MNPT

Weight

6.1 lbs (2.8 kg)

MOTOR

Duty Cycle

Continuous

Voltage

12V/24V

Leads

16 AWG, 9" with 2-Pin connector

DIAPHRAGM PUMP 52 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 5.0 GPM
Quiet operation
Demand Pump
Easy connect fittings
Industry standard mount pattern

Typical Applications

General Industrial
Water Treatment/RO
Agricultural Spraying
Automotive
Alternative Energy/Solar
Marine and RV

PUMP

Type
5 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 60 PSI : 48 PSI ±5 PSI (±0.3 bar)

Max Recommended Temperature

60°C (140°F)

Inlet/Outlet Ports

Quick Attach

Weight

5.95 lbs (2.7 kg)

MOTOR

Duty Cycle

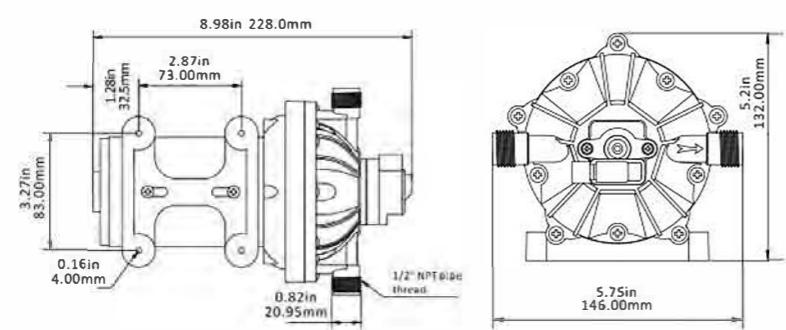
Continuous

Voltage

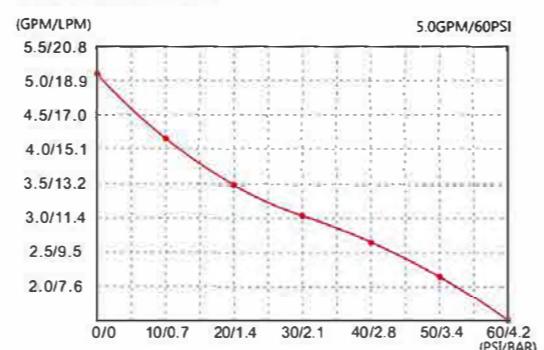
12V/24V DC

Leads

16 AWG, 9" with 2-Pin connector



PUMP PERFORMANCE



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-030-060-51	12V	3.0/11.5	Demand	10.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP2-030-060-51	24V	3.0/11.5	Demand	5.5 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP1-040-060-51	12V	4.0/15.0	Demand	13.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP2-040-060-51	24V	4.0/15.0	Demand	7.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP1-050-060-51	12V	5.0/18.9	Demand	17.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP2-050-060-51	24V	5.0/18.9	Demand	9.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT

Consult us for other available models, configurations, valve and diaphragm materials.

STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-030-060-52	12V	3.0/11.5	Demand	10.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP2-030-060-52	24V	3.0/11.5	Demand	5.5 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP1-040-060-52	12V	4.0/15.0	Demand	13.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP2-040-060-52	24V	4.0/15.0	Demand	7.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP1-050-060-52	12V	5.0/18.9	Demand	17.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT
SFDP2-050-060-52	24V	5.0/18.9	Demand	9.0 A	60/4.2	Viton	Santoprene	1/2"-14 MNPT

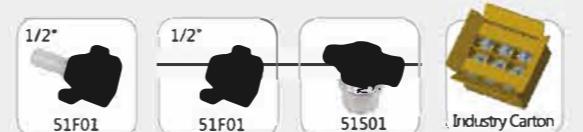
Consult us for other available models, configurations, valve and diaphragm materials.



Standard Accessories



Standard Accessories



DIAPHRAGM PUMP 53 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Up to 7.0 GPM
Quiet operation
Demand Pump
Easy connect fittings
Industry standard mount pattern

Typical Applications

General Industrial
Water Treatment/RO
Agricultural Spraying
Automotive
Alternative Energy/Solar
Marine and RV

PUMP

Type
5 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 60 PSI : 48 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

60° C (140° F)

Inlet/Outlet Ports

Quick Attach

Weight

9.8 lbs (4.5 kg)

MOTOR

Duty Cycle

Continuous

Voltage

12V

Leads

16 AWG, 9" with 2-Pin connector

DIAPHRAGM PUMP 54 SERIES

Features & Benefits

Positive displacement pump
Can run dry
Quiet operation
Demand Pump
Easy connect fittings
Industry standard mount pattern

Typical Applications

Agricultural Spraying
General Industrial
Automotive
Marine/RV

PUMP

5 Chamber positive displacement diaphragm pump, self priming, capable of being run dry

Control Type

Pressure switch

Priming Capability

6 feet (1.8 m) suction lift

Re-start Pressure

Shut-off Pressure 60 PSI : 48 PSI ± 5 PSI (±0.3 bar)

Max Recommended Temperature

60° C (140° F)

Inlet/Outlet Ports

1/2"-14 MNPT

Weight

6.1 lbs (2.8 kg)

MOTOR

Duty Cycle

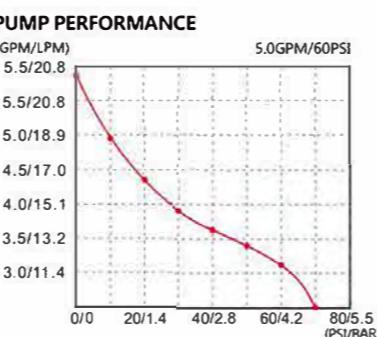
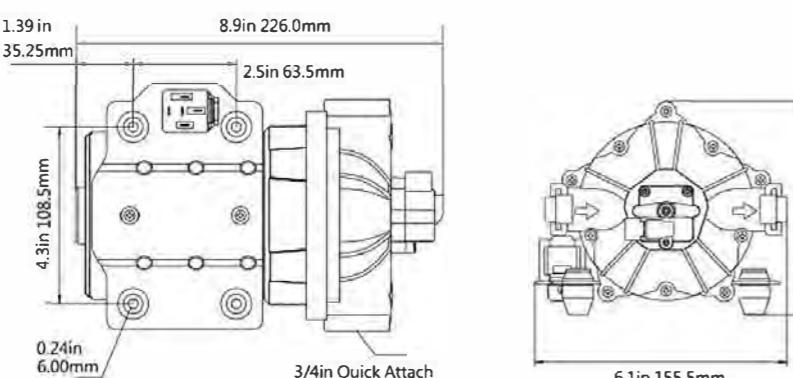
Continuous

Voltage

12V/24V

Leads

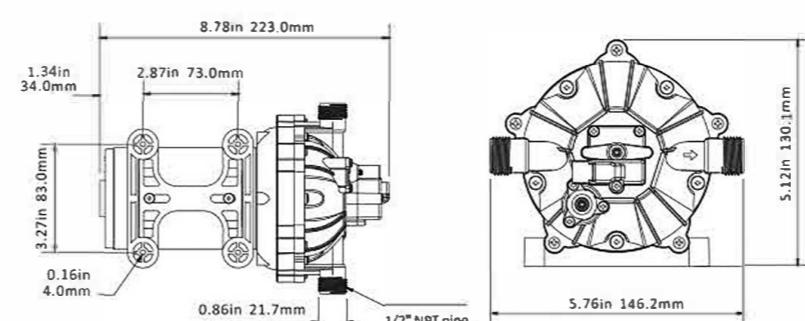
16 AWG, 9" with 2-Pin connector



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-070-060-53	12V	7.0/26.5	Demand	24.5 A	60/4.2	Viton	Santoprene	3/4"Quick Attach

Consult us for other available models, configurations, valve and diaphragm materials.



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Amps	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports
SFDP1-030-060-54	12V	3.0/11.5	Demand& By pass	12.0 A	60/4.2	Viton	Santoprene	1/2" MNPT
SFDP2-030-060-54	24V	3.0/11.5	Demand& By pass	6.0 A	60/4.2	Viton	Santoprene	1/2" MNPT
SFDP1-040-060-54	12V	4.0/15.0	Demand& By pass	15.0 A	60/4.2	Viton	Santoprene	1/2" MNPT
SFDP2-040-060-54	24V	4.0/15.0	Demand& By pass	7.0 A	60/4.2	Viton	Santoprene	1/2" MNPT
SFDP1-050-060-54	12V	5.0/18.9	Demand& By pass	17.0 A	60/4.2	Viton	Santoprene	1/2" MNPT
SFDP2-050-060-54	24V	5.0/18.9	Demand& By pass	9.0 A	60/4.2	Viton	Santoprene	1/2" MNPT

Consult us for other available models, configurations, valve and diaphragm materials.



WASHDOWN PUMP KIT

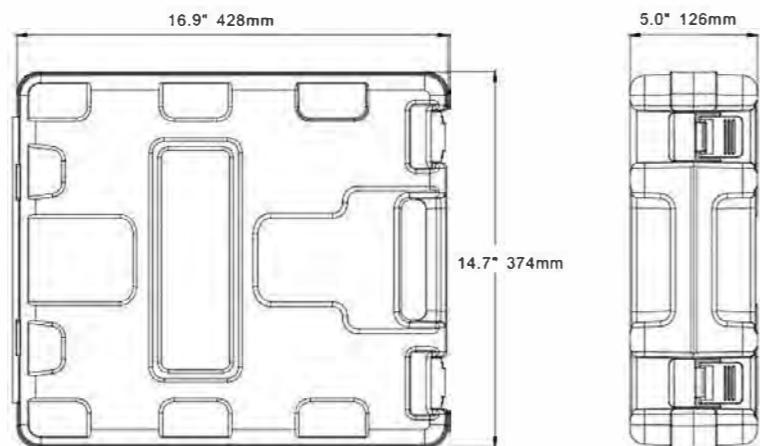
FEATURES & BENEFITS

6M UV-protected Coiled Hose Coil
2M Inlet Hose
Easy to use, store, and carry on
Adjustable sprayer
Built-in by pass valve
Smooth flowing
Quiet Operation
16 AWG,4.5" long Leads

PUMP

Liquid temperature
140°F (60°C) Max.
Priming Capabilities
6 feet(1.8m) suction lift
Max Pressure
70 PSI (4.8 BAR)
Weight
11 Lbs (5kg)

Standard Accessories

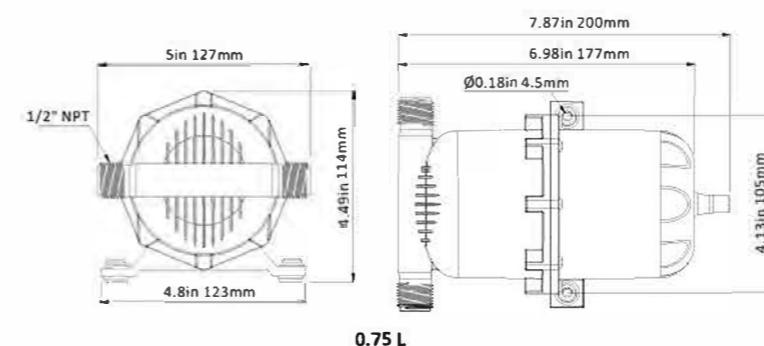


STANDARD PUMP CONFIGURATIONS

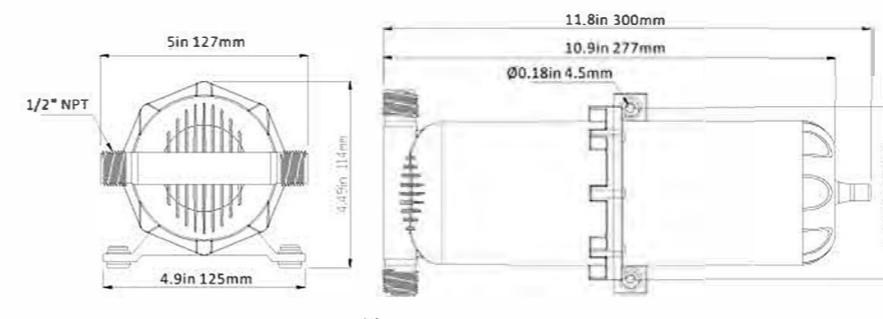
Model	Voltage	Open Flow (GPM/LPM)	Control Type	Max Draw	Shut-off Pressure (PSI/BAR)	Valves	Diaphragm	Ports	Wire Connections
SFWP1-045-070-41	12 V	4.5 / 17.0	Demand & Bypass	17.0 A	70 / 4.8	EPDM	Santoprene	Quick attach	2-Pin/Leads

PRESSURIZED ACCUMULATOR TANK 0.75L/1L

Accumulator tanks hold a reservoir of air and water down stream from the pump. The air acts as a cushion, absorbing pump and pressure fluctuations, smoothing the flow and making the system quieter. Accumulators allow the pump to reach shut-off pressure more smoothly which reduces the on/off cycle which gives better control of hot water delivery.



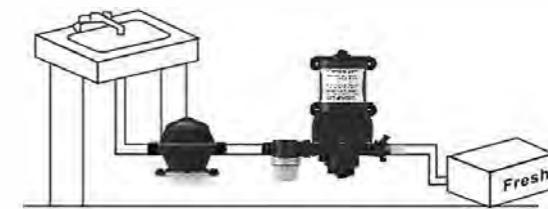
0.75 L



1 L

FEATURES & BENEFITS

Smoothen flow, quieter water systems.
Internal rubber membrane eliminates maintenance and allows universal mounting.
Better control of hot water temperatures.
Simply fitted to new or existing systems.
Longer pump life, lower battery drain.
Snap-in port fittings.



Standard Accessories:
51F01

Optional Accessories:
51F02, 51F03
51F04, 51F05

More details and other optional accessories please refer to page 44-45.

PRODUCT SPECIFICATIONS

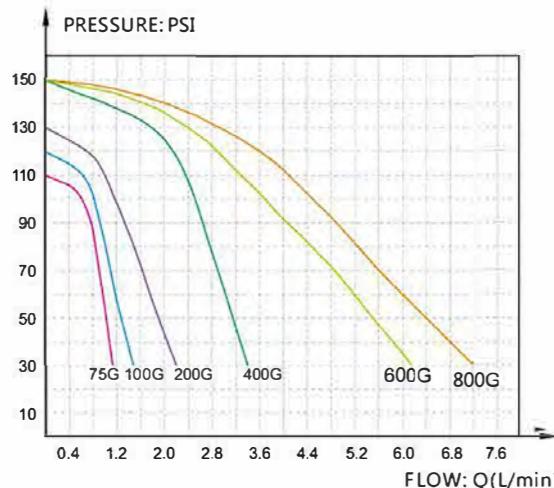
Model	Internal Volume	Pre-charge Pressure	Max Operating Pressure	Air Fill Valve	Inlet/Outlet Dia	Weight	Dimensions
SFAT-075-125-01	0.75 L 23.5 OZ	10 PSI 0.7 BAR	125 PSI 8.6 BAR	standard automotive style tire valve	1/2" MNPT	360g	8.1"x4.6" 205mm x 116mm
SFAT-100-125-01	1.0 L 33.8 OZ	10 PSI 0.7 BAR	125 PSI 8.6 BAR	standard automotive style tire valve	1/2" MNPT	480g	12"x4.6" 300mm x 114mm

DIAPHRAGM BOOSTER PUMP SERIES



▲ Application

FLOW DIAGRAM:



PRODUCT FEATURES

- Compliant with ROHS & CE certification. Long time water pressure above 1.2MPa, water hammer performance more than 100 thousand times, continuous rated running above 2000h.
- All parts that are in contact with water shall be made of food grade materials and conform to the NSF human body drinking water safety standards.
- Compact size, space saving, fixed foot size general.
- High strength plastic and metal pressure components
- Equipped with strong impetus DC motor with low noise, low vibration.
- The fluctuation of outlet water pressure will be <30 psi when the inlet pressure during 30 to 115 psi and the maximum bypass pressure will remain < 145 psi.

APPLICATION

- Suitable for the pressure of the town area.
- For reverse osmosis pure water machine, spray device, water treatment equipment, foundry measurement and health, environmental protection, printing and other industries in the use of.

PRODUCT PARAMETERS

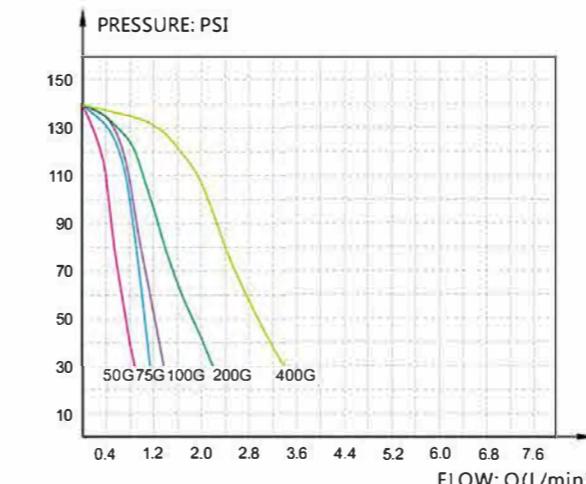
Model	Voltage	Open Flow	Working Flow	Current	Max Current	Max Pressure	Inlet Pressure	Working Pressure	Interface Way	Surface Temperature	Noise
SFRO2-G75-3A	24VDC	≥1.8LPM	≥0.85LPM	≤1.0A	≤1.4A	110±10Psi	30PSI	70PSI	3/8" NPT	≤50°C	≤50dB
SFRO2-G100-3A	24VDC	≥2.0LPM	≥1.1LPM	≤1.2A	≤1.8A	120±10Psi	30PSI	70PSI	3/8" NPT	≤50°C	≤50dB
SFRO2-G200-3A	24VDC	≥2.5LPM	≥1.6LPM	≤1.6A	≤2.2A	130±10Psi	30PSI	70PSI	3/8" NPT	≤60°C	≤60dB
SFRO2-G400-3A	24VDC	≥4.0LPM	≥2.5LPM	≤2.2A	≤3.0A	150±10Psi	30PSI	80Psi	3/8" NPT	≤60°C	≤60dB
SFRO2-G600-3A	24VDC	≥6.0LPM	≥4.0LPM	≤3.0A	≤5.6A	150±10Psi	30PSI	80Psi	3/8" NPT	≤60°C	≤70dB
SFRO2-G800-3A	24VDC	≥6.5LPM	≥5.3LPM	≤4.0A	≤7.3A	150±10Psi	30PSI	80Psi	3/8" NPT	≤60°C	≤70dB

STABILIZED DIAPHRAGM BOOSTER PUMP SERIES



▲ Application

FLOW DIAGRAM:



PRODUCT FEATURES

- Compliant with ROHS & CE certification. Long time water pressure above 1.2MPa, water hammer performance more than 100 thousand times, continuous rated running above 2000h.
- All parts that are in contact with water shall be made of food grade materials and conform to the NSF human body drinking water safety standards.
- Compact size, space saving, fixed foot size general.
- High strength plastic and metal pressure components.
- Equipped with strong impetus DC motor with low noise, low vibration.
- Booster pump flow pressure curve in the working pressure range is more gentle, SEAFLO RO pump will make the water purifier work more stable.

APPLICATION

- Suitable for the pressure of the town area.
- For reverse osmosis pure water machine, spray device, water treatment equipment, foundry measurement and health, environmental protection, printing and other industries in the use of.

PRODUCT PARAMETERS

Model	Voltage	Open Flow	Working Flow	Current	Max Current	Max Pressure	Inlet Pressure	Working Pressure	Interface Way	Surface Temperature	Noise
SFRO2-G50-3B	24VDC	≥1.1LPM	≥0.5LPM	≤1.0A	≤1.2A	110-150Psi	0Psi	70PSI	3/8" NPT	≤50°C	≤50dB
SFRO2-G75-3B	24VDC	≥1.3LPM	≥0.8LPM	≤1.2A	≤1.5A	110-150Psi	0Psi	70PSI	3/8" NPT	≤50°C	≤50dB
SFRO2-G100-3B	24VDC	≥1.4LPM	≥0.9LPM	≤1.5A	≤2.0A	110-150Psi	0Psi	70PSI	3/8" NPT	≤60°C	≤60dB
SFRO2-G200-3B	24VDC	≥2.4LPM	≥1.4LPM	≤2.4A	≤2.8A	120-160Psi	0Psi	70Psi	3/8" NPT	≤70°C	≤70dB
SFRO2-G400-3B	24VDC	≥3.8LPM	≥2.6LPM	≤3.2A	≤5.0A	120-160Psi	0Psi	70Psi	3/8" NPT	≤80°C	≤80dB



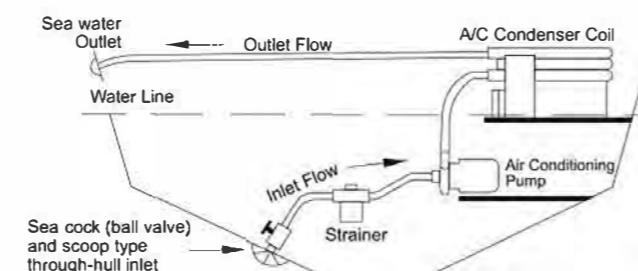
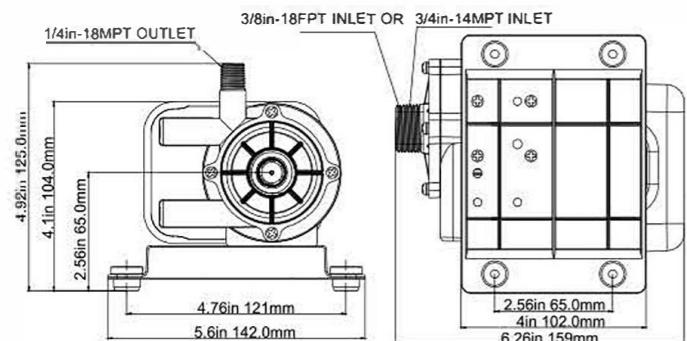
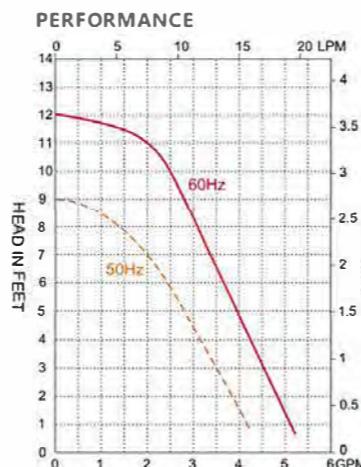
CIRCULATING PUMP 250 GPH

FEATURES & BENEFITS

5 GPM seawater circulation pump
Run dry safe for normal workloads
Continuous duty
Replaces any brand marine air conditioning pump

PUMP

Liquid
130°F (54°C) Max.
Inlet/Outlet Ports
Inlet:
3/8" NPT & 3/4" NPT
Outlet:
1/4" NPT



STANDARD PUMP CONFIGURATIONS

Model	SFCPA1-G250-01		SFCPA2-G250-01	
Voltage	115 V		230 V	
Frequency	60 Hz	50 Hz	60 Hz	50 Hz
Flow Rate	5 GPM	18.5 LPM	5 GPM	18.5 LPM
Head	13 ft / 5.7 psi	2.7 m	13 ft / 5.7 psi	2.7 m
Power	56 W	58 W	55 W	55 W
Amps Draw	0.99 A	1.1A	0.50 A	0.56 A

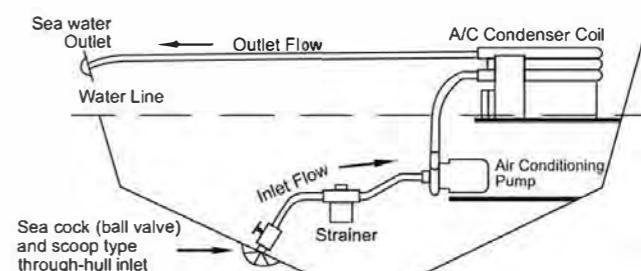
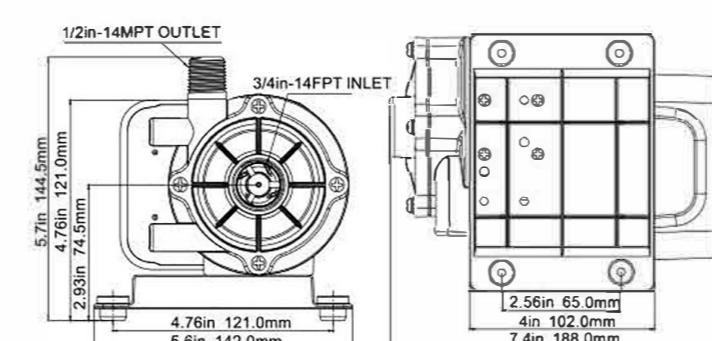
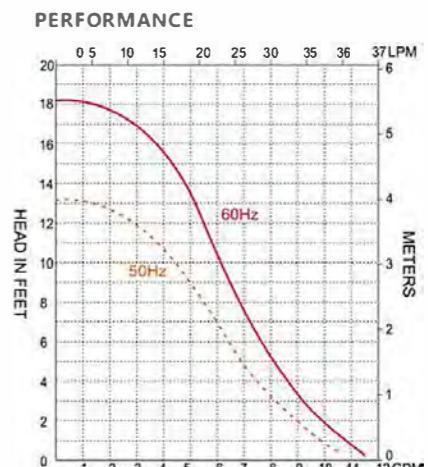
CIRCULATING PUMP 500 GPH

FEATURES & BENEFITS

5 GPM seawater circulation pump
Run dry safe for normal workloads
Continuous duty
Replaces any brand marine air conditioning pump

PUMP

Liquid
130°F (54°C) Max.
Inlet/Outlet Ports
Inlet:
3/4" FPT
Outlet:
1/2" MPT



STANDARD PUMP CONFIGURATIONS

Model	SFCPA1-G500-01		SFCPA2-G500-01	
Voltage	115 V		230 V	
Frequency	60 Hz	50 Hz	60 Hz	50 Hz
Flow Rate	8.5 GPM	31 LPM	8.5 GPM	31 LPM
Head	19 ft / 8.2 psi	4.3m	19 ft / 8.2 psi	4.3 m
Power	115 W	110 W	110 W	105 W
Amps Draw	1.8 A	1.9A	0.9 A	0.9 A

 Industry Carton Box Industry Carton Box

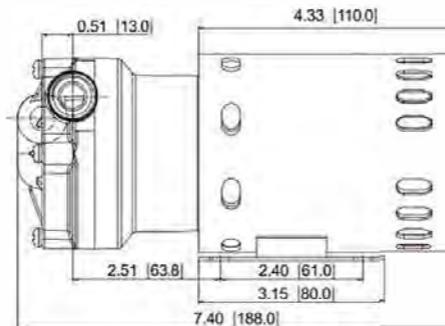
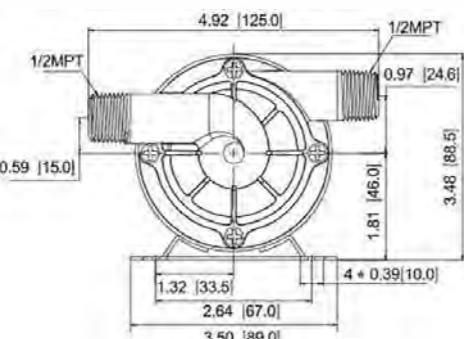
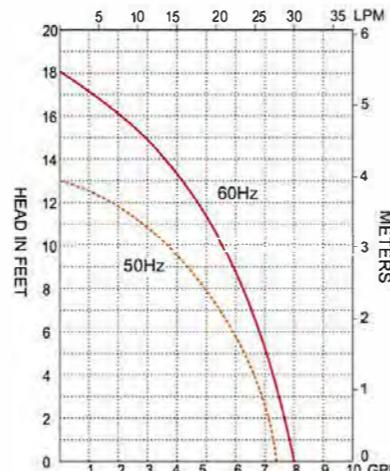
BEER PUMP 400 GPH

FEATURES & BENEFITS

7.6GPM/32LPM Max Flow
FDA Food Compliant Materials
Transfer Hot and Cold Liquids
Continuous Duty
Up to 15000 Hours
Do Not Run Pump Dry

PUMP

Liquid
250°F(120°C) Max.
Inlet/Outlet Ports
Inlet 3/4" MPT
Outlet 1/2" MPT



STANDARD PUMP CONFIGURATIONS

Model	SFBPA1-LP-G400-01(Plastic Pump Head)	SFBPA1-LP-G400-01(Plastic Pump Head)
Voltage	115 V	230 V
Frequency	60 Hz	50 Hz
Flow Rate	7.6 GPM	32LPM
Head	18 ft / 8 psi	4 m
Power	109 W	108 W
Amps Draw	1.45 A	1.54 A
	0.75A	0.85A

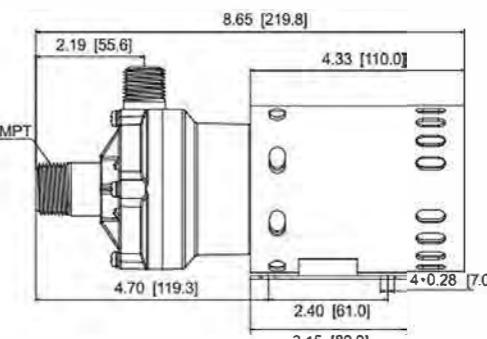
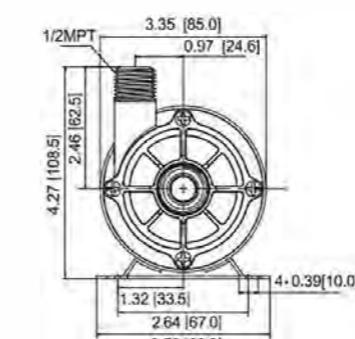
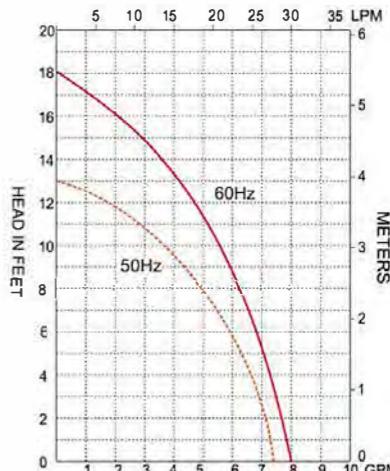
BEER PUMP 400 GPH

FEATURES & BENEFITS

7.5GPM/29.5LPM Max Flow
FDA Food Compliant Materials
Transfer Hot and Cold Liquids
Continuous Duty
Up to 15000 Hours
Do Not Run Pump Dry

PUMP

Liquid
250°F(120°C) Max.
Inlet/Outlet Ports
Inlet 3/4" MPT
Outlet 1/2" MPT



STANDARD PUMP CONFIGURATIONS

Model	SFBPA1-VP-G400-01(Plastic Pump Head)	SFBPA2-VP-G400-01(Plastic Pump Head)
Voltage	115 V	230 V
Frequency	60 Hz	50 Hz
Flow Rate	7.5 GPM	29.5 LPM
Head	18 ft / 8 psi	4 m
Power	123 W	117 W
Amps Draw	1.58 A	1.57A
	0.83A	0.83 A



Box



Box



DEEP WELL SOLAR SUBMERSIBLE PUMP

Features & Benefits

- Designed to be used with solar panels or a 24v battery system
- Easy hook up to most any existing solar panels or wind generator systems
- For 4" wells or larger
- Runs dry without damage
- Water blocked cable connector
- Accepts a variety of jacketed cables
- 16 AWG, 2 meters (6.7 feet) long leads

PUMP

Inlet / Outlet

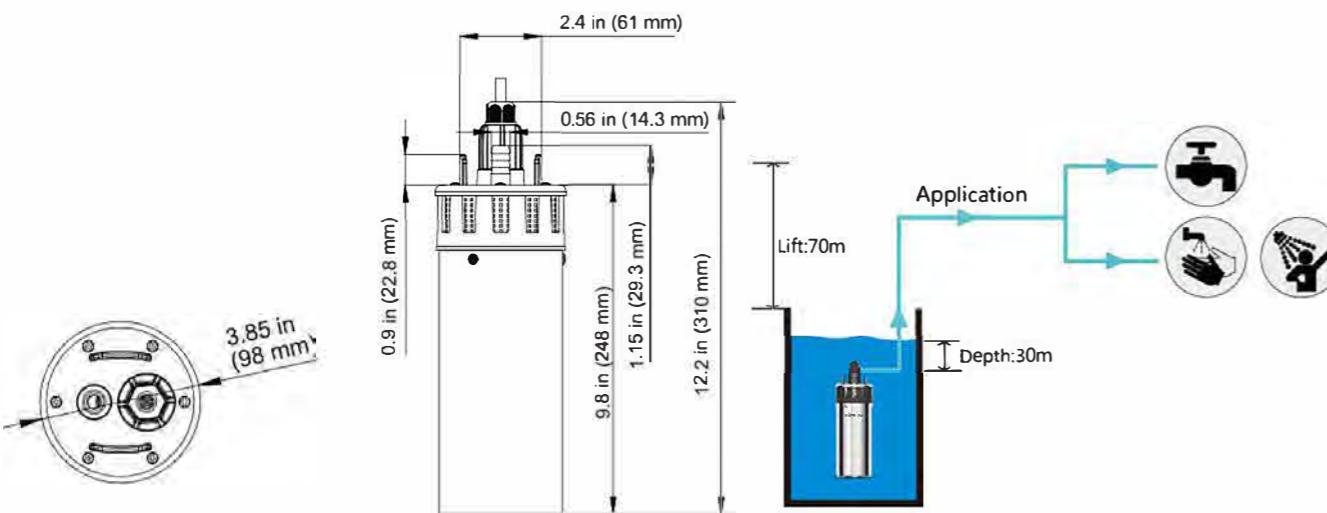
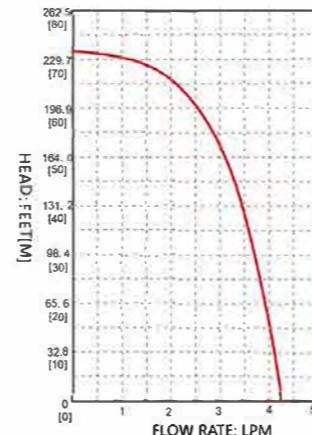
Intake: 50 mesh stainless steel filter
Outlet: 1/2" (12.7mm) barb

Weight:

7.6 lbs(3.45 kg)

Type

DC permanent magnet motor;
with thermal protection



STANDARD PUMP CONFIGURATIONS

Model	Voltage	Max Draw(A)	Fuse	Max Diving depth	Max Lift	Inlet / outlet	Open flow
SFDP2-G103-01	24 V	6.0 A	8.0A	100 feet (30 m)	230 feet (70 m)	50 mesh stainless steel filter 1/2" (12.7mm) barb	65 LPM±5%

GEAR PUMPS

Features & Benefits

Perfect for pumping oil
Metal pump head
Metal gears
Sealed Motor Design
Thermally Protected Motor
Self-priming
Stainless Steel Shaft

Typical Applications

Extreme duty
Transmission fluid transfer
Lubricant and viscous liquid transfer
Industrial use
Oil change pump

PUMP

Liquid Temperature
140°F (60°C) Max.

Priming Capabilities

Not needed flooded suction

Power

10 amps max current draw

Max Pressure

Not needed

Inlet/Outlet Ports

3/8" FNPT (9.52 mm)
thread fitting

Weight

5.46 lbs (2.48 kg)

MOTOR

Type
High quality seamless design
that is thermally protected

Leads

Wire leads

Temperature Limits

140°F (60°C) Max.

Duty Cycle

Intermittent

Voltage

12v/24v



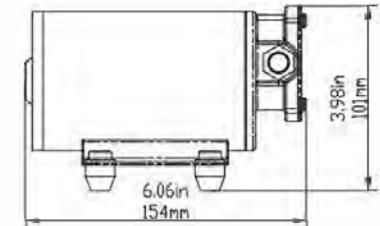
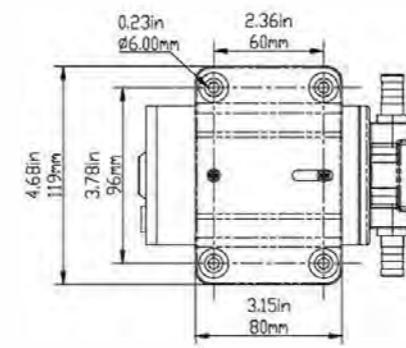
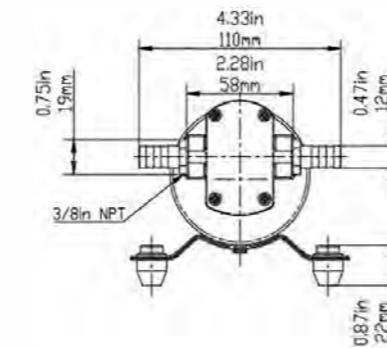
Gear



3/8" MNPT x 1/2" Barb

GPF001

GPF001



STANDARD PUMP CONFIGURATIONS

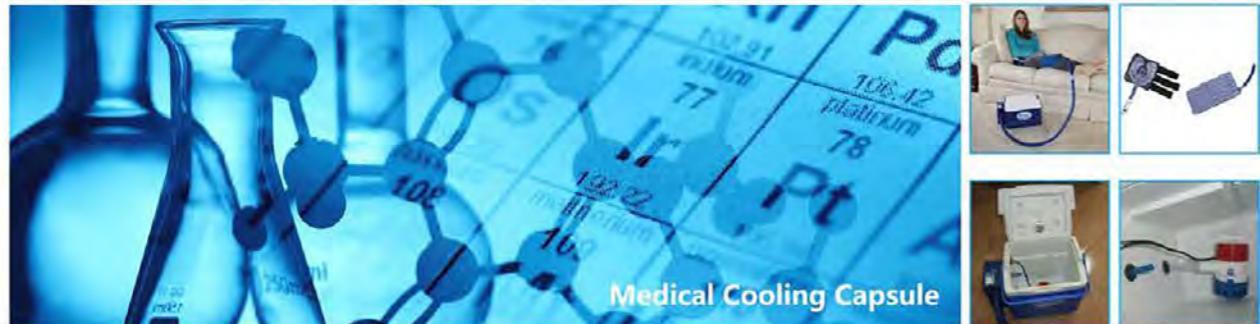
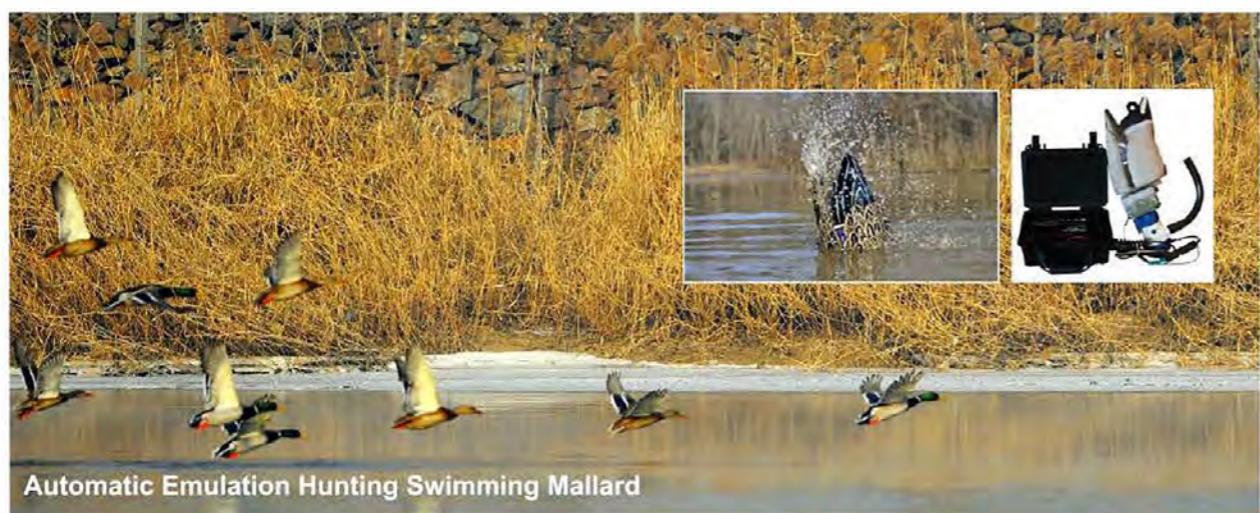
Model	Voltage	GPM/LPM	Impeller	Ports	Lead	Molded	Max Draw(A)
SFGP1-032-003-01	12V	3.2/12.0	copper	3/8" FNPT	Yes	N/A	10
SFGP2-032-003-01	24V	3.2/12.0	copper	3/8" FNPT	Yes	N/A	6

SUBMERSIBLE PUMP

SEAFLO submersible pump is 12 / 24v DC centrifugal pump. It can pump fresh water, waste water, and sea water, but agricultural corrosive liquid, please inform us separately. The pumped liquid should be below 43°C. Please check the correct wiring before start the pump to avoid reverse that will impact the head of outlet. Please also make sure the impeller should be full under liquid, and do not run dry, or it will shorten the motor life.

SEAFLO submersible pump has following benefits: high quality sealing and moisture transfer; air lock protection; compact design; high efficiency; long life; snap-lock filter base for easy installation; stainless steel shaft; completely submersible; corrosion protection; low noise; ignition protected.

Automatic submersible pump combines a submersible pump with a float switch; which can turn the pump on when the liquid reach a certain water level and turn off when liquid below certain water level. Automatic submersible pump has 3 leads that can be use as an automatic pump and a non-automatic pump, please check the manual for more details.



□ Blister



□ Box



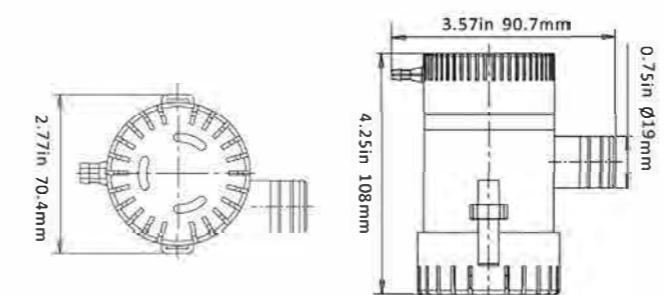
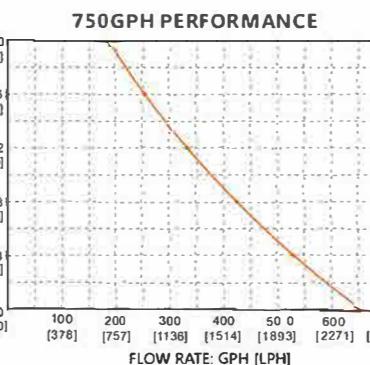
350 GPH-500 GPH-750 GPH



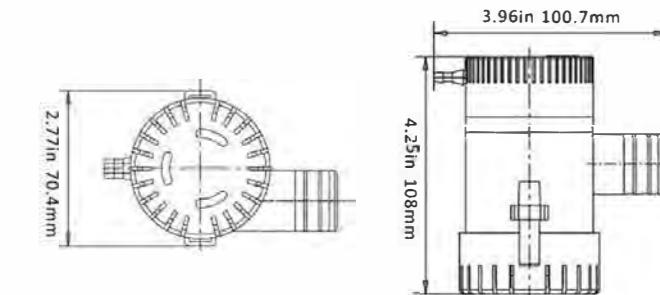
1100 GPH

DC SUBMERSIBLE PUMP 01 SERIES 350/500/750/1100 GPH**FEATURES**

- CE, RoHS, ISO 8846, ISO 8849 standards
- Traditional operation by switch or float switch
- Entirely Submersible
- Run dry capable for workloads
- Anti-Airlock protection
- Quiet operation
- Stainless steel shaft
- Snap-off strainer base for easy maintenance
- Pump and switch are stand alone products
- Sealed efficient, long life motors
- Exclusive moisture tight seals
- Marine grade blocked wiring



350 GPH-500 GPH-750 GPH



1100 GPH

STANDARD PUMP CONFIGURATIONS

Model	Flow rate	Volts	Current	Head	Wire lead	Outlet Dia.	N.W./G.W.
SFBP1-G350-01	350 GPH	12V	1.0 A	3 m/10'	1 m/3'	19 mm/3/4"	0.33/0.40 kg
SFBP1-G500-01	500 GPH	12V	1.6 A	3 m/10'	1 m/3'	19 mm/3/4"	0.33/0.40 kg
SFBP2-G500-01	500 GPH	24V	1.2 A	3 m/10'	1 m/3'	19 mm/3/4"	0.33/0.40 kg
SFBP1-G750-01	750 GPH	12V	2.5A	3 m/10'	1 m/3'	19 mm/3/4"	0.33/0.40 kg
SFBP2-G750-01	750 GPH	24V	1.2 A	3 m/10'	1 m/3'	19 mm/3/4"	0.33/0.40 kg
SFBP1-G1100-01	1100 GPH	12V	3.0A	4 m/13'	1 m/3'	29 mm/1-1/8"	0.38/0.44 kg
SFBP2-G1100-01	1100 GPH	24V	1.8A	4 m/13'	1 m/3'	29 mm/1-1/8"	0.38/0.44 kg


 Blister

 Box

 Blister

 Box


3000 GPH-3500 GPH

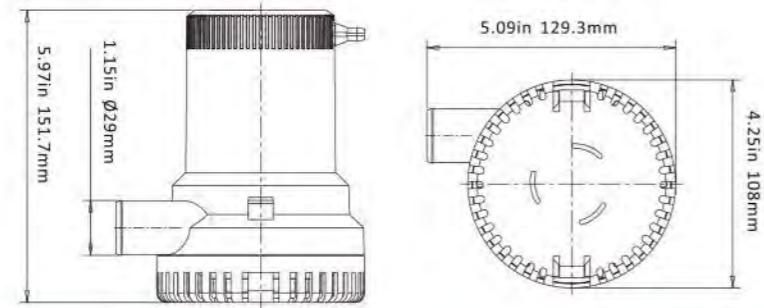
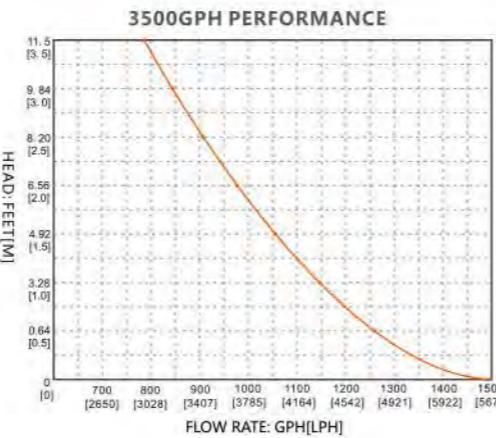


4700 GPH

DC SUBMERSIBLE PUMP 01 SERIES 1500/2000 GPH

FEATURES

- CE, RoHS, ISO 8846, ISO 8849 standards
- Traditional operation by switch or float switch
- Entirely Submersible
- Run dry capable for workloads
- Quiet operation
- Stainless steel shaft
- Snap-off strainer base for easy maintenance
- Pump and switch are stand alone products
- Sealed efficient, long life motors
- Anti-Airlock protection
- Exclusive moisture tight seals
- Marine grade blocked wiring



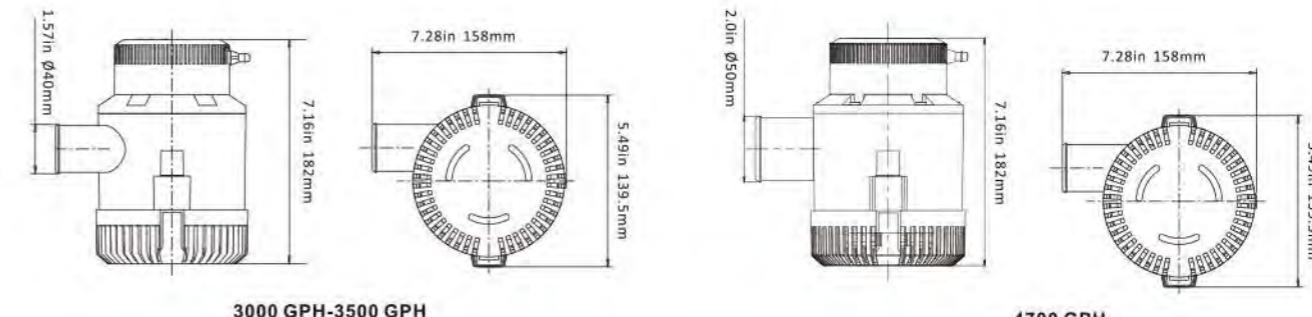
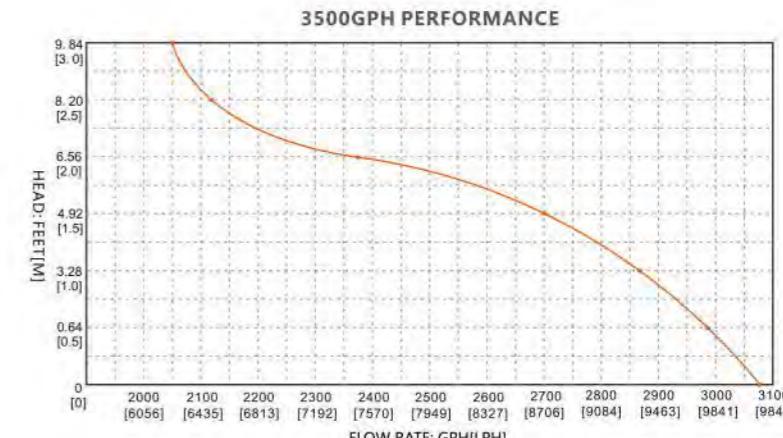
STANDARD PUMP CONFIGURATIONS

Model	Flow rate	Volts	Current	Head	Wire lead	Outlet Dia.	N.W./G.W.
SFBP1-G1500-01	1500 GPH	12V	8.0A	5 m / 16'	1 m / 3'	29 mm / 1-1/8"	1.13 / 1.21 kg
SFBP2-G1500-01	1500 GPH	24V	4.0A	5 m / 16'	1 m / 3'	29 mm / 1-1/8"	1.13 / 1.21 kg
SFBP1-G2000-01	2000 GPH	12V	8.5A	6 m / 19'	1 m / 3'	29 mm / 1-1/8"	1.13 / 1.21 kg
SFBP2-G2000-01	2000 GPH	24V	5.0A	6 m / 19'	1 m / 3'	29 mm / 1-1/8"	1.13 / 1.21 kg

DC SUBMERSIBLE PUMP 01 SERIES 3000/3500/4700 GPH

FEATURES

- CE, RoHS, ISO 8846, ISO 8849 standards
- Traditional operation by switch or float switch
- Entirely Submersible
- Run dry capable for workloads
- Quiet operation
- Stainless steel shaft
- Snap-off strainer base for easy maintenance
- Pump and switch are stand alone products
- Sealed efficient, long life motors
- Anti-Airlock protection
- Exclusive moisture tight seals
- Marine grade blocked wiring



STANDARD PUMP CONFIGURATIONS

Model	Flow rate	Volts	Current	Head	Wire lead	Outlet Dia.	N.W./G.W.
SFBP1-G3000-01	3000 GPH	12V	14.0A	8 m / 26'	1 m / 3'	40 mm / 1-1/2"	2.10 / 2.37 kg
SFBP2-G3000-01	3000 GPH	24V	7.0A	8 m / 26'	1 m / 3'	40 mm / 1-1/2"	2.10 / 2.37 kg
SFBP1-G3500-01	3500 GPH	12V	16.0A	8 m / 26'	1 m / 3'	40 mm / 1-1/2"	2.10 / 2.37 kg
SFBP2-G3500-01	3500 GPH	24V	8.0A	8 m / 26'	1 m / 3'	40 mm / 1-1/2"	2.10 / 2.37 kg
SFBP1-G4700-01	4700 GPH	12V	17.0A	8 m / 26'	1 m / 3'	50 mm / 2"	2.10 / 2.37 kg



□ Blister

□ Box



□ Blister

□ Box



AUTOMATIC DC SUBMERSIBLE PUMP 11 SERIES 600/750/1100 GPH

FEATURES & BENEFITS

- Our revolutionary, patented design
- Allows for effortless installation and service
- With the ability to quick disconnect the power line and the strainer base in seconds,
- Proper pump care has never been easier
- Available in 600, 750, and 1100 GPH
- 18 AWG, 1 m long leads

MOTOR

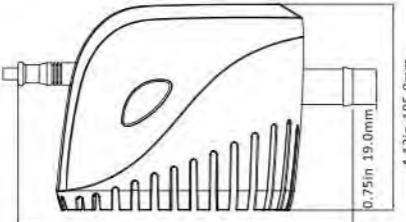
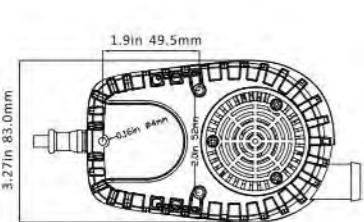
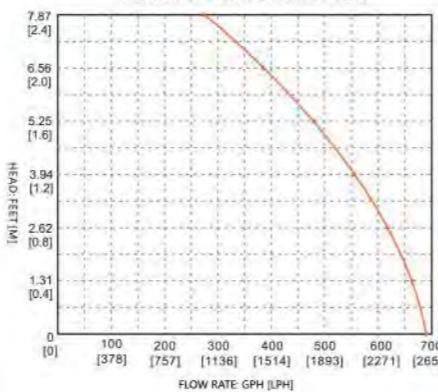
Type
Sealed, efficient, long life motor

Temperature Limits

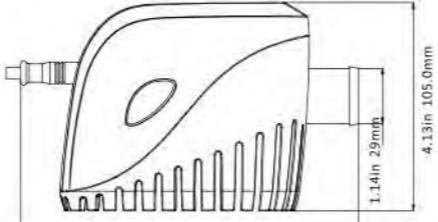
110°F (43°C) Max.

Duty Cycle
Intermittent

750GPH PERFORMANCE



600 GPH-750 GPH



1100 GPH

STANDARD PUMP CONFIGURATIONS

Model	Flow rate	Volts	Current	Head	Wire lead	Outlet Dia.	N.W./G.W.
SFBP1-G600-11	600 GPH	12V	2.5 A	2.5 m / 8.0'	1 m / 3.0'	19 mm/3/4"	0.55/0.6kg
SFBP2-G600-11	600 GPH	24V	1.5 A	2.5 m / 8.0'	1 m / 3.0'	19 mm/3/4"	0.55/0.6kg
SFBP1-G750-11	750 GPH	12V	3.0 A	3.0 m / 10.0'	1 m / 3.0'	19 mm/3/4"	0.55/0.6kg
SFBP2-G750-11	750 GPH	24V	1.6 A	3.0 m / 10.0'	1 m / 3.0'	19 mm/3/4"	0.55/0.6kg
SFBP1-G1100-11	1100 GPH	12V	3.0 A	4.0 m / 13.0'	1 m / 3.0'	29 mm/1-1/8"	0.55/0.6kg
SFBP2-G1100-11	1100 GPH	24V	1.8 A	4.0 m / 13.0'	1 m / 3.0'	29 mm/1-1/8"	0.55/0.6kg

AUTOMATIC DC SUBMERSIBLE PUMP 06 SERIES 600/750/1100 GPH

FEATURES & BENEFITS

- All-in-one pump & switch-No float switch required
- Pump turns on when water level rises & shuts off when water is removed
- Will not pump oil-straight motor oil that enters the bilge will not turn the pump on
- Snap-off strainer for easy cleaning
- Anti-fouling impeller
- 18 AWG, 1 m long Leads

MOTOR

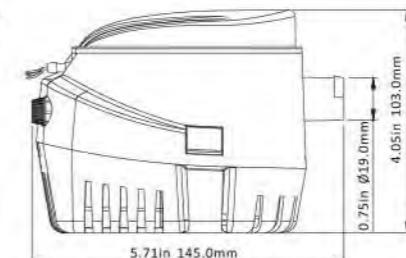
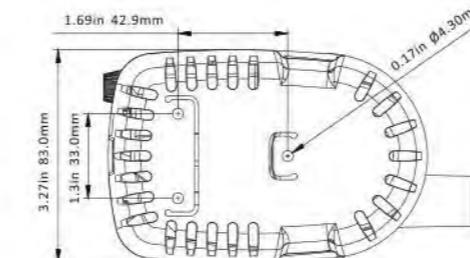
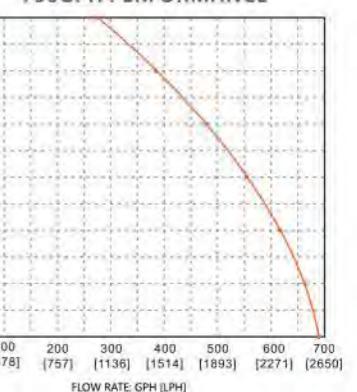
Type
Sealed, efficient, long life motor

Temperature Limits

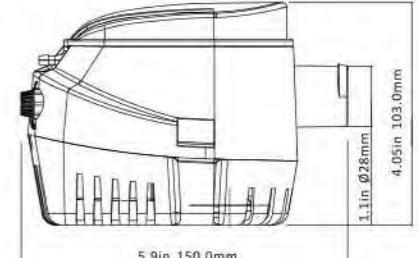
110°F (43°C) Max.

Duty Cycle
Intermittent

750GPH PERFORMANCE



600 GPH-750 GPH



1100 GPH

STANDARD PUMP CONFIGURATIONS

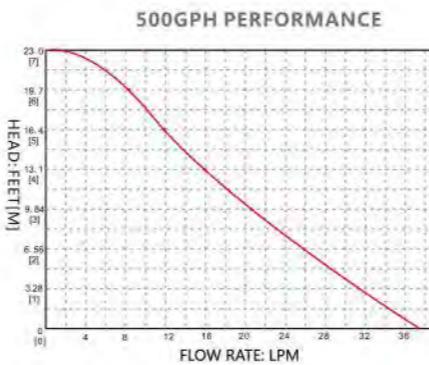
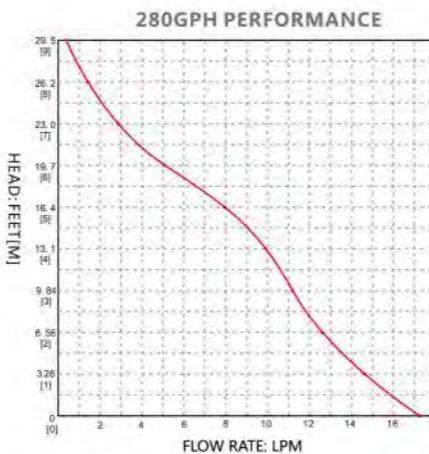
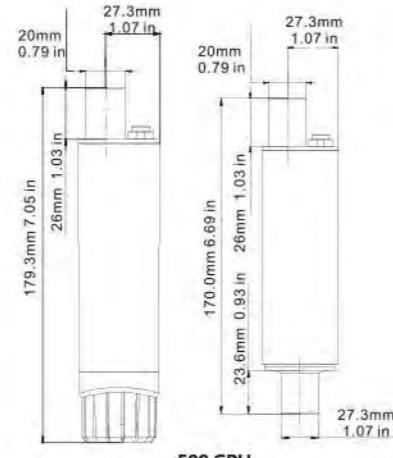
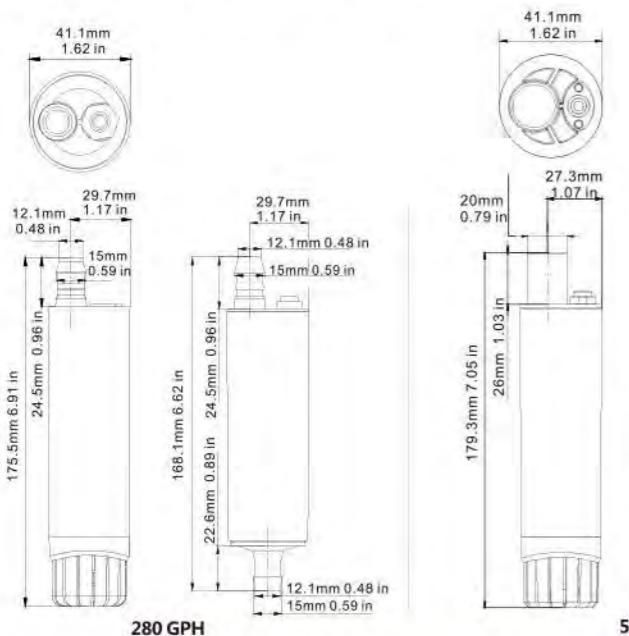
Model	Flow rate	Volts	Current	Head	Wire lead	Outlet Dia.	N.W./G.W.
SFBP1-G600-06	600 GPH	12V	2.5 A	2.5 m / 8.0'	1 m / 3.0'	19 mm/3/4"	0.47/0.52 kg
SFBP2-G600-06	600 GPH	24V	1.5 A	2.5 m / 8.0'	1 m / 3.0'	19 mm/3/4"	0.47/0.52 kg
SFBP1-G750-06	750 GPH	12V	3.0 A	3.0 m / 10.0'	1 m / 3.0'	19 mm/3/4"	0.47/0.52 kg
SFBP2-G750-06	750 GPH	24V	1.6 A	3.0 m / 10.0'	1 m / 3.0'	19 mm/3/4"	0.47/0.52 kg
SFBP1-G1100-06	1100 GPH	12V	3.0 A	4.0 m / 13.0'	1 m / 3.0'	29 mm/1-1/8"	0.55/0.60 kg
SFBP2-G1100-06	1100 GPH	24V	1.8 A	4.0 m / 13.0'	1 m / 3.0'	29 mm/1-1/8"	0.55/0.60 kg



SUBMERSIBLE AND LINE PUMPS 280/500 GPH

Features & Benefits

- Able to pump 40°C diesel, 80°C sea water
- Able to run about 20 minutes
- Portable to carry on
- Easy installation
- Intermittent duty
- "A" refers to 5m leads with clip, "B" refers to 1m leads



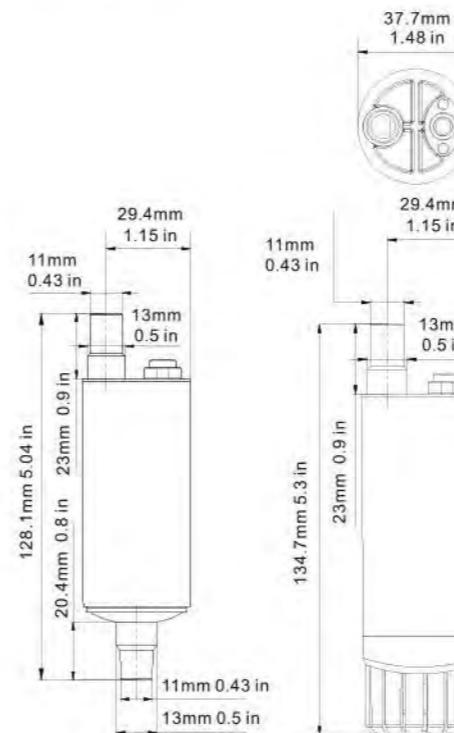
STANDARD PUMP CONFIGURATIONS

Model	Flow Rate	Voltage	Max Draw	Fuse Amps	Head	Wire Lead	Outlet Dia.
SFSP1-G280-02A	280 GPH	12 V	4.5 A	7.5 A	10 m / 32'	5 m / 16'	1/2"
SFSP1-G280-02B	280 GPH	12 V	4.5 A	7.5 A	10 m / 32'	1 m / 3'	1/2"
SFSP1-G500-02A	500 GPH	12 V	4.5 A	7.5 A	10 m / 32'	5 m / 16'	3/4"
SFSP1-G500-02B	500 GPH	12 V	4.5 A	7.5 A	10 m / 32'	1 m / 3'	3/4"

SUBMERSIBLE AND LINE PUMPS 200 GPH

Features & Benefits

- Able to pump 80°C sea water
- Able to run about 20 minutes
- Portable to carry on
- Easy installation
- Intermittent duty



STANDARD PUMP CONFIGURATIONS

Model	Flow Rate	Voltage	Max Draw	Fuse Amps	Head	Wire Lead	Outlet Dia.
SFSP1-G200-03B	200 GPH	12 V	4.5 A	7.5 A	10 m / 32'	1 m / 3'	3/8" / 1/2"



INTELLIGENT SPRAYERS

SEAFLO brand sprayer is intelligent and efficient with one-click start function, saying goodbye the manual. The translucent tank made of a solid HDPE material ensures longer life and easy visibility of the liquid in the tank; and rugged design makes uniform thickness and impact resistance. Automatic high-pressure water pump makes spraying longer distance and spraying uniform. Our product quality is reliable, and it is exported to markets such as Europe, America, Australia, Canada and Southeast Asia. It is your good helper in garden irrigation.



12LITER 12VOLT KNAPSACK SPRAYERS

SEAFLO 12L 12V knapsack sprayer equipped with replaceable battery, fillable wide neck, ruggedly closed spray gun, adjustable nozzle, built-in pressure filter, and brass lance. It is the first choice for spraying and landscape maintenance, especially designed for daily using. It is a handy and easy alternative sprayer.

Model	SFESR-16A-01	SFESR-16B-01
Capacity	16L	16L
Pump	2.6LPM / 70PSI	2.6LPM / 70PSI
Battery	12V / 4A	12V / 4A
Battery Charger	14V / 1A	14V / 1A
Water Hose	1.2M	1.2M
Pressure Switch	●	○
Reflux Switch	○	●
Charging Stand	●	●
Handel Switch	●	●
Sprayer Lance	●	●
Fan Nozzle	●	●
Double Nozzle	●	●
G.W	6.6KG	6.6KG
Length x Width x Height (mm)	330X220X550	330X220X550

● show "YES" , ○ show "NO"



20LITER 12VOLT KNAPSACK SPRAYERS

20 liter 12 volt rechargeable battery sprayer, wide filling neck, rugged shut-off gun, adjustable nozzle, in-built pressure filter, brass lance. The SEAFLO 12-volt knapsack sprayer is a handy and easy alternative sprayer. Lance clips into the handle for storage and transport.

Model	SFESR-20A-01	SFESR-20B-01
Capacity	20L	20L
Pump	2.6LPM / 70PSI	2.6LPM / 70PSI
Battery	12V / 7A	12V / 7A
Battery Charger	14V / 2A	14V / 2A
Water Hose	1.2M	1.2M
Pressure Regulating Valve	●	○
Pressure Switch	●	○
Reflux Switch	○	●
Charging Stand	●	●
Handel Switch	●	●
Fan Nozzle	●	●
Sprayer Lance	●	●
Double Nozzle	●	●
G.W	7.85KG	7.85KG
Length x Width x Height (mm)	325X260X600	325X260X600

● show "YES" , ○ show "NO"



12 VOLT ATV SPRAYERS

50, 100 LITER-12 VOLT SPRAYERS



Number	Feature	Benefit
1	Water pump	With reliable SEAFLO diaphragm pump, valve & santoprene diaphragm
2	Translucent tank	Easy to see liquid level in the tank
3	Rugged design	Blow molding tank has uniform thickness and can take high impact force
4	Rugged HDPE Material	Durable HDPE stabilized poly tank for long life
5	Large carry handles	Easy handling and for storing hose neatly
6	Lance clips beside	Ensures neat storage and avoids lance dragging on the ground
7	Large filling lid	Helps prevent spillage when filling
8	2-stage filtration	large suction filter; pressure filter in lance handle
9	Heavy-duty power cable	2.5 meter electric cable with battery clip, heavy-duty 12 volt quick-plug power cable with rocker-switch for easy hook-up to your battery
10	Quick-clip power connection	High quality electrical connector to the pump with waterproof plug for quick hook up and reliability
11	Metal lance with adjustable nozzle	Equipped with high strength handle switch, 70MM stainless steel sprayer lance, adjustable copper nozzle
12	Large drain	Easy-to-use, large 'boat plug' drain for quick clean-out
	6 meter hose	6 meters of high quality 20 bar rated spray hose fitted. Internal Diameter: 10MM. External Diameter: 14MM

Description

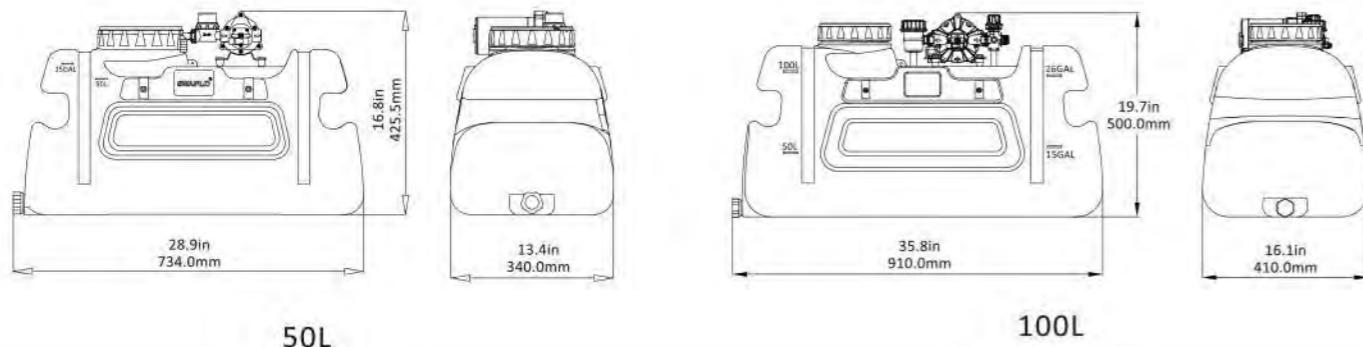
The SEAFLO 12 Volt Sprayers covers from 50L to 100L capacity HDPE stabilised polyethylene tank and are supplied as a self contained complete unit. These new SEAFLO 12V sprayers deliver constant flow, no pulsation and the highest pressure for distance spraying.

Main Application

It is the ideal tool for general maintenance such as weeding, on-site spraying, fence cleaning, and path cleaning.

It is suitable for installation on ATVs, RVs, live news trucks or similar mobile vehicles,

The robust HDPE material ensures longer life.



STANDARD PUMP CONFIGURATIONS

MODEL	DESCRIPTION	PUMP	LENGTH	WIDTH	HEIGHT	WEIGHT (DRY)	MATCHED PUMP	SPRAY GUN
								SPRAY NOZZLE
SFSP-050-010-01A (B)	50L	3.1 LPM 80 PSI	730mm	340mm	400mm	6.0kgs	SFDP1-010-080-21	SFSG-S01
SFSP-050-013-01A (B)	50L	5.0 LPM 100 PSI	730mm	340mm	400mm	6.7kgs	SFDP1-013-100-22	SFSG-D02
SFSP-050-020-01A (B)	50L	7.6 LPM 100 PSI	730mm	340mm	400mm	8.0kgs	SFDP1-020-100-22	SFSG-D02
SFSP-050-030-01A	50L	11.3 LPM 60 PSI	730mm	340mm	400mm	7.0kgs	SFDP1-030-060-33	—
SFSP-100-010-01A (B)	100L	3.1 LPM 80 PSI	910mm	410mm	500mm	8.65kgs	SFDP1-008-080-21	SFSG-S01
SFSP-100-013-01A (B)	100L	5.0 LPM 100 PSI	910mm	410mm	500mm	9.0kgs	SFDP1-013-100-22	SFSG-D02
SFSP-100-020-01A (B)	100L	8.0 LPM 80 PSI	910mm	410mm	500mm	10.7kgs	SFDP1-020-080-35	SFSG-D02
SFSP-100-030-01A (B)	100L	11.3 LPM 60 PSI	910mm	410mm	500mm	10.0kgs	SFDP1-030-060-33	—
SFSP-100-040-01A (B)	100L	15 LPM 60 PSI	910mm	410mm	500mm	10.5kgs	SFDP1-040-060-41	SFSG-D02
SFSP-100-050-01A (B)	100L	19 LPM 60 PSI	910mm	410mm	500mm	11.0kgs	SFDP1-050-060-52	SFSG-D01
SFSP-100-070-01A (B)	100L	23 LPM 60 PSI	910mm	410mm	500mm	12.5kgs	SFDP1-070-060-53	SFSG-D01

A without Pressure Regulating Valve, B with Pressure Regulating Valve. Consult factory for other available models.



PLASTIC 5,10,20 LITRES AUTO SHUT OFF FUEL CANS

Fuel Container Gasoline, Diesel, Two-stroke engine oil EAP & AS/NZS 2906:2001 Standards

Description

Seaflo 5, 10 & 20 Litre automatic shut off fuel cans which are designed with specially proportioned rear handle for balanced pouring that is self venting for safer & easier pouring. Features reduced emissions to protect the environment and meets EAP & AS/NZS 2906:2001 Standards.

Typical Applications

Car, lawnmower, atv or snowblower and other essential equipment topped off with fuel

Features

Complies to EPA & CARB Standards
 Spill Proof, Durable Vented Pouring Spout
 UV Stabilized High Grade Polyethylene
 Certified to Australian Standard AS/NZS 2906:2001



Model	Capacity	Length	Width	Height	Weight (DRY)	Fuel	Color	Handle Type
SFGT-05-01	5L	260MM	130MM	275MM	0.8KG	Gasoline	Red	Built-in
SFGT-10-01	10L	290MM	160MM	346MM	1.3KG	Gasoline	Red	Built-in
SFGT-20-01	20L	330MM	190MM	476MM	1.8KG	Gasoline	Red	Built-in
SFDT-05-01	5L	260MM	130MM	275MM	0.8KG	Diesel	Yellow	Built-in
SFDT-10-01	10L	290MM	160MM	346MM	1.3KG	Diesel	Yellow	Built-in
SFDT-20-01	20L	330MM	190MM	476MM	1.8KG	Diesel	Yellow	Built-in
SF2T-05-01	5L	260MM	130MM	275MM	0.8KG	Two-stroke Gasoline Engine Oil	Green	Built-in
SF2T-10-01	10L	290MM	160MM	346MM	1.3KG	Two-stroke Gasoline Engine Oil	Green	Built-in
SF2T-20-01	20L	330MM	190MM	476MM	1.8KG	Two-stroke Gasoline Engine Oil	Green	Built-in

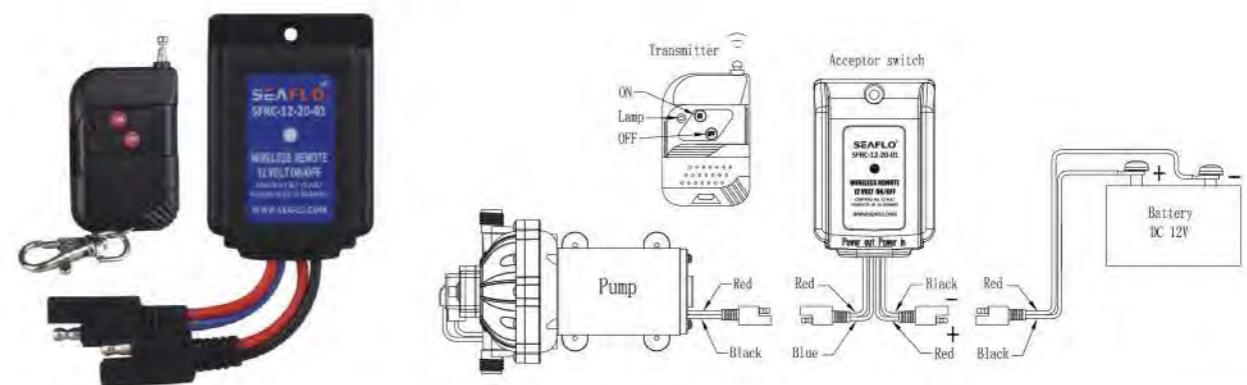
Consult factory for other available models.

ON/OFF REMOTE CONTROL

SEAFLO 12-volt ON/OFF Remote Control is Ideal for equipment mounted on ATV's, utility vehicles or pickup hitches. Keychain with clip is used to turn off your equipment.

Features & Benefits

Extended Wireless Range up to 50meters
 Quick Connect Into SEAFLO products Or Wire Into 12Volt Products Up To 20Amps
 Turn your 12-volt sprayer or spreader on or off from operator's seat
 Easy to install remote control module connect between battery and pump or motor
 Kit includes one receiver box and 1 remote control
 Range can be extending further depend in area, device setup and remote control battery strength



Model	Volts	Max Amps	Dimensions	N.W/G.W.
SFRC-12-20-01	12V	20A	172x131x35 mm	0.14/0.12 kg

GENUINE PARTS AND ACCESSORIES



WIRE HARNESSES

Item Number	Type	Length	Molded 2-pin connector
A	16 AWG wiring harness with on-off switch car adaptor	95.27"	Yes
B	18 AWG wiring car adaptor	11.81"	Yes
C	18 AWG wiring 30-amp battery clips	12.80"	Yes
D	18 AWG wiring harness with on-off switch, two 30-amp battery clips	98.43"	Yes
E	18 AWG wiring harness with on-off switch	92.52"	Yes

SPRAYER ACCESSORIES:

SPRAYER GUN



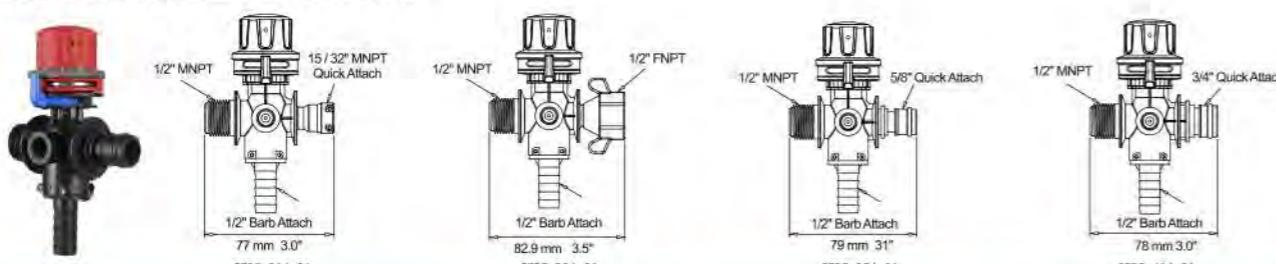
MODEL	DESCRIPTION	LENGTH	INLET HOSE SIZE
SFSG-D01	Luxury grip sprayer gun	46 cm	10 mm hose
SFSG-D02	Trigger sprayer gun	46 cm	10 mm hose
SFSG-S22	Economical sprayer gun handle with filter	76 cm	10 mm hose
SFSG-S01	Economical sprayer gun handle with filter	76 cm	10 mm hose
SFSG-S21	Economy Spot Spray Gun Filter in Handle	76 cm	10 mm hose

SPRAYER ACCESSORIES:

SPRAYER NOZZLE



PRESSURE REGULATING VALVE



MODEL	PORTS	PUMP	MATERIAL	DIMENSIONS	N.W./G.W.
SFPR-21A-01	15/32" QUICK ATTACH	21/22series O-ring Pump head	PA&POM	46*34*38cm	90/100g
SFPR-33A-01	1/2" FNPT	33/34/42/51series water pump	PA&POM	46*34*38cm	90/100g
SFPR-35A-01	5/8" QUICK ATTACH	35series water pump	PA&POM	46*34*38cm	90/100g
SFPR-41A-01	3/4" QUICK ATTACH	41/43/52series water pump	PA&POM	46*34*38cm	90/100g

GENUINE PARTS AND ACCESSORIES



PUMP FITTINGS

Item Number	Size	Fitting Type	Material
21F001	15/32" X 3/8" Barb	HB Elbow Fitting w/ O-Ring	PA
21F002	15/32" X 1/2" Barb	HB Elbow Fitting w/ O-Ring	PA
21F003	3/8" x 1/4" QA	TUBE Straight w/ O-Ring	POM
41F001	3/4" QA x 1/2" Barb	HS Elbow Fitting w/ O-Ring	Black Nylon
41F002	3/4" QA x 1/2" MNPT	MNPT Elbow w/ O-Ring	Black Nylon
41F003	3/4" QA x 1/2" Barb	HS Straight Fitting w/ O-Ring	Black Nylon
41F004	3/4" QA x 1/2" MNPT	MNPT Straight w/ O-Ring	Black Nylon
41F005	3/4" QA x 1/2"	TUBE Straight w/ O-Ring	Black Nylon
41F006	3/4" QA x 3/4" Barb	HS Elbow Fitting w/ O-Ring	Black Nylon
31F01	3/8" MNPT x 3/8" Barb	MNPT Straight Fitting	Nylon
35F01	5/8" QA x 3/8" Barb	HB Straight Fitting w/ O-Ring	Nylon
35F02	5/8" QA x 1/2" Barb	HB Straight Fitting w/ O-Ring	Nylon
35F03	5/8" QA x 3/8" Barb	HB Elbow Fitting w/ O-Ring	Nylon
35F04	5/8" QA x 1/2" Barb	HB Elbow Fitting w/ O-Ring	Nylon
51F01	1/2" -14 FNPT x 1/2" Barb	HSE Barb Straight Fitting	POM & PP
51F02	1/2" -14 FNPT x 3/8" Barb	HSE Barb Straight Fitting	POM & PP
51F03	1/2" -14 FNPT x 1/2" Barb	HSE Barb Elbow Fitting	POM & PP
51F04	1/2"-14 FNPT x 1/2"-14 MNPT	MNPT Elbow Fitting	POM & PP
51F05	1/2" -14FNPT x 3/8 " Barb	HSE Barb Elbow Fitting	POM & PP
51F08	1/2" -14FNPT x 3/8 " Barb	HSE Barb Straight Fitting	POM & PP

GENUINE PARTS AND ACCESSORIES


35S01



41S01



41S02



41S03



41S04



41S05



51S01



52S01

PUMP FILTERS

Item Number	Size	Fitting Type	Mesh Size
35S01	5/8" Female Quick Attach	5/8" Male Quick Attach	50
41S01	3/4" Male Quick Attach	3/8" Hose Barb	50
41S02	3/4" Male Quick Attach	1/2" MNPT	50
41S03	3/4" Male Quick Attach	3/4" Female Quick Attach	50
41S04	3/4" Male Quick Attach	3/4" Female Quick Attach	50
41S05	3/4" Female Quick Attach	3/4" Female Quick Attach	50
51S01	1/2"-14 MNPT	1/2"-14 FNPT Inline Filter/Strainer	50
52S01	3/4" Male Quick Attach	1/2" Hose Barb	50

PRESSURE SWITCHES

PSI	Max. Amps (A)
35	20
40	20
45	20
60	20
70	20
80	20
100	20



Suitable for 21/22/33/34/41/42/43/51 series diaphragm pumps.

PRESSURE SWITCHES

PSI	Max. Amps (A)
80	20
100	20
120	20
160	20

Suitable for 31/35/52/53 series diaphragm pumps.


Diaphragm booster pump cut off, restart pressure comparison table

Cutoff pressure (±5PSI)	Restart pressure (±5PSI)
17 PSI ± 5 PSI [±0.3 bar]	9 PSI ± 5 PSI [±0.3 bar]
30 PSI ± 5 PSI [±0.3 bar]	20 PSI ± 5 PSI [±0.3 bar]
35 PSI ± 5 PSI [±0.3 bar]	25 PSI ± 5 PSI [±0.3 bar]
40 PSI ± 5 PSI [±0.3 bar]	30 PSI ± 5 PSI [±0.3 bar]
45 PSI ± 5 PSI [±0.3 bar]	35 PSI ± 5 PSI [±0.3 bar]
55 PSI ± 5 PSI [±0.3 bar]	41 PSI ± 5 PSI [±0.3 bar]
60 PSI ± 5 PSI [±0.3 bar]	48 PSI ± 5 PSI [±0.3 bar]
70 PSI ± 5 PSI [±0.3 bar]	56 PSI ± 5 PSI [±0.3 bar]
80 PSI ± 5 PSI [±0.3 bar]	65 PSI ± 5 PSI [±0.3 bar]
100 PSI ± 5 PSI [±0.3 bar]	75 PSI ± 5 PSI [±0.3 bar]
120 PSI ± 5 PSI [±0.3 bar]	98 PSI ± 5 PSI [±0.3 bar]
160 PSI ± 5 PSI [±0.3 bar]	105 PSI ± 5 PSI [±0.3 bar]

Unit description

NO.	Parameter	Description
1	Bilge pump flow rate	GPH gallons per hour
2	Diaphragm pump flow rate	LPM Liters per minute GPM Gallon per minute 1GPM=3.785LPM
3	Pressure	pounds per square inch 1Bar=14.5 PSI=1.02 kg per square cm
4	Temperature	1°F = 32 + °C * 1.8
5	Feet and inches	1feet =12 inches =304.8mm 1inch =8 scruple =25.4mm

Each diaphragm booster pump customized pressure, flow range parameter table

Chamber	Series	Flow range	Customized flow range	Customized pressure range
2 chambers pump	21	1.0-1.4GPM	2.0-4.0LPM	17-80psi
	22		2.0-5.0LPM	17-120psi
3 chambers pump	31	1.5-3.0GPM	2.0-8.0LPM	17-160psi
	33		3.0-11.6LPM	17-60psi
4 chambers pump	34	1.5-3.0GPM	2.0-8.0LPM	17-100psi
	35		3.0-8.0LPM	17-160psi
5 chambers pump	36		2.0-8.0LPM	
	41Short	2.7-4.5GPM	3.0-17.0LPM	17-60psi
4 chambers pump	41Long		3.0-17.0LPM	
	42		3.0-11.3LPM	
5 chambers pump	43		3.0-11.3LPM	
	51	3.0-7.0GPM	3.0-20.0LPM	17-70psi
	52		3.0-20.0LPM	
	53		15.0-26.0LPM	

Note: Flow and pressure can be customized but only inside of our factory; Please inform us if you have special needs. The pressure is not suggested to be adjusted by user under no professional toolings.