GENUINE PARTS AND ACCESSORIES





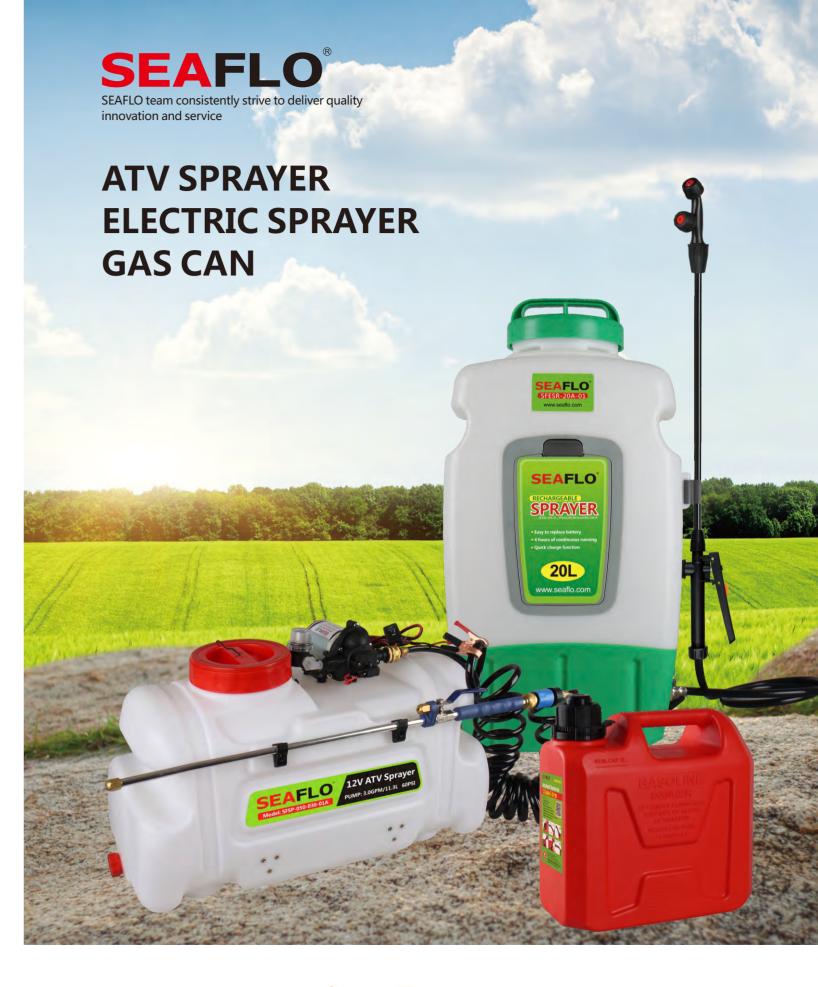
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ACCURACY AND COMPLETENESS OF INFORMATION

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Create Flow s.r.o.





SEAFLO®

WHO SEAFLO IS?

DC/AC Diaphragm Pump Specialist Injection Molding Designer Original Equipment Manufacturer











Whole process production do by ourself Affordable price Shelf-stable pumps Flexible customization







A CONTAGIOUS ENTHUSIASM FOR INNOVATION

We are proud to design, manufacture and market SEAFLO pumps to export worldwide. We relish the opportunity to support our customers. We aim to provide best in class service from our base in China and through our worldwide distribution network.

SEAFLO CE APPROVED

All SEAFLO electrical diaphragm pumps have the appropriate CE Mark, hence conforming to the relevant European Union Standard.

QUALITY FIRST, ALWAYS EXCELLENT

Our production team combine the latest technology with best in class lab testing.

"Quality is central to everything we do at SEAFLO. We continually evaluate our systems to drive improvement in design, build product

We endeavour to exceed customer expectations by implementing best practices, relevant ISO standard to drive continuous improvement in all areas of our business."

SEAFLO PRODUCTION - EXPERTISE AND TECHNOLOGY

Expertise - Latest lean manufacturing techniques applied by our skilled workforce.

Production - Many staff over 6 years of experience building SEAFLO products.

Technology - State of the art "visual factory" system controls work flow.

SEAFLO Tech Center - Our testing laboratory runs extended life testing, datalogging and trend analysis

on all existing and new products. This ensures consistently robust products designed to withstand the harsh environment.

HIGH QUALITY MANUFACTURING

100% of products are tested as part of the build process. All finished goods stock is batch tested.

THE SEAFLO DRIVE FOR QUALITY

Lasted testing, datalogging and lean manufacturing. Design and product testing.





RoHS ISO 9001:2008





















SEAFLO®

12 Volt Sprayers 50, 100 LITER-12 VOLT SPRAYERS

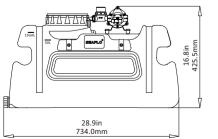


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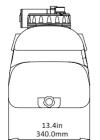
| Number | Feature | Benefit |
|--------|-----------------------------|--|
| 1 | Water pump | With reliable SEAFLO diaphragm pump, valve & santoprene diaphragm |
| | Translucent tank | Easy to see liquid level in the tank |
| 2 | Rugged design | Blow molding tank has uniform thickness and can take high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

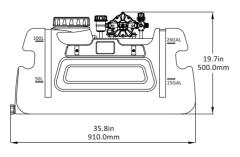
Description

The SEAFLO 12 Volt Sprayers covers from 50L to 100L capacity HDPE stabalised polyethlyene 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.



50L







100L



STANDARD PUMP CONFIGURATIONS

| MODEL | DESCRIPTION | PUMP | LENGTH | WIDTH | HEIGHT | WEIGHT (DRY) |
|------------------|-------------|--------------|--------|-------|--------|--------------|
| SFSP-050-010-01A | 50L | 1.0GPM 60PSI | 730MM | 340MM | 400MM | 6.0KG |
| SFSP-050-013-01A | 50L | 1.3GPM 60PSI | 730MM | 340MM | 400MM | 6.7KG |
| SFSP-050-020-01A | 50L | 2.0GPM 60PSI | 730MM | 340MM | 400MM | 8.0KG |
| SFSP-050-030-01A | 50L | 3.0GPM 60PSI | 730MM | 340MM | 400MM | 7.0KG |
| SFSP-100-040-01B | 100L | 4.0GPM 60PSI | 910MM | 410MM | 500MM | 10.5KG |
| SFSP-100-050-01B | 100L | 5.0GPM 60PSI | 910MM | 410MM | 500MM | 11.0KG |
| SFSP-100-070-01B | 100L | 7.0GPM 60PSI | 910MM | 410MM | 500MM | 12.5KG |

Consult factory for other available models.

SEAFLO®



Knapsack Sprayer

16 LITER 12 VOLT RECHARGEABLE KNAPSACK 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 | • | 0 |
| Reflux Switch | 0 | • |
| Charging Stand | • | • |
| Handel Switch | • | • |
| Sprayer Lance | • | • |
| Adjustable Single Nozzle | • | • |
| Fan Nozzle | • | • |
| Double Nozzle | • | • |
| G.W | 6.6KG | 6.6KG |
| Length x Width x Height (mm) | 330X220X550 | 330X220X550 |

| show | "YFS" | , \bigcirc show "NC |
|--------|-------|-----------------------|
| 3110 W | ILJ | , U SHOW INC |

| Number | Feature | Benefit |
|--------|------------------------------------|--|
| 1 | 16L Tank | Strong, easy to clean blow mold UV Stabilized PE tank for long life |
| 2 | Automatic high-pressure water pump | Non-leak, high quality SEAFLO 21 series automatic diaphragm pump with maximum flow rate 2.6LPM, 70 PSI, micro switch or reflux switch and working current 1.6A- for water resistance and reliability |
| | Circuits | All circuits are used with quick coupling fittings can be connected and dismantled quickly |
| 3 | 12V / 4A Battery | Low noise, no emission, lead acid battery without maintenance, one charge less than 1 KWH, which can meet more than Six hours of work |
| 4 | 14V / 1A Battery Charger | Configure the 14V / 1A quick charger for 12V / 4A battery. It can be charged in the shortest time |
| 5 | Battery Cover | One-click button to open the battery cover to replace battery in 30 seconds with no tools |
| 6 | 3-stage filtration | Large filling screen under lid; large suction filter; pressure filter in lance handle |
| O | Large filling lid | Helps prevent spillage when filling |
| 7 | Braces | With heavy-duty padding for strength, comfort and safety |
| 8 | Lance clips beside | Ensures neat storage and avoids lance dragging on the ground |
| 9 | Charging Stand | Initiation in China, battery charging stand for take away charging allow continuously spray 220 liters (standard double nozzle) by Charging 3 hours. For longer and continuous work can replace the battery at any time |
| 10 | Handle Switch | Lock-on spray function on the spray gun with in-built pressure filter to avoid nozzle blockages |
| 11 | Sprayer Lance | Rugged brass lance with angled nozzle holder for perfect spray distribution at the correct height |
| | Adjustable Single Nozzle | According to the different use of the environment, adjusting the spray volume size |
| 12 | Fan Nozzle | Sprinklers can spread out the water in the middle, increase the spray range |
| | Double Nozzle | Increase the spray range, reduce the spray time |
| 13 | Large drain | Easy-to-use, large 'boat plug' drain for quick clean-out |
| | Duty Cycle | Intermittent |

Typical Applications

It is designed for the home garden where low volume spot spraying applications are required. Suitable to applying most types of chemicals. Ideal for weed control, pest control and fertiliser.





Description

The SEAFLO 16 liter 12-volt knapsack sprayer with rechargeable battery sprayer; wide filling neck, rugged shut-off gun, adjustable nozzle, in-built pressure filter, brass lance.

The first choice for spraying and landscape maintenance professionals, specially designed for daily using. It is a handy and easy alternative sprayer.









Knapsack Sprayer

20 LITER 12 VOLT RECHARGEABLE KNAPSACK SPRAYER



| 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 | • | 0 |
| Pressure Switch | • | 0 |
| Reflux Switch | 0 | • |
| Charging Stand | • | • |
| Handel Switch | • | • |
| Sprayer Lance | • | • |
| G.W | 7.85KG | 7.85KG |
| Length x Width x Height (mm) | 325X260X600 | 325X260X600 |

| Number | Feature | Benefit | | | | |
|--------|------------------------------------|--|--|--|--|--|
| 1 | 20L Tank | Strong, easy to clean blow mold UV Stabilized PE tank for long life | | | | |
| 2 | Automatic high-pressure water pump | Non-leak, high quality SEAFLO 21 series automatic diaphragm pump with maximum flow rate 2.6LPM, 70 PSI, micro switch or reflux switch and working current 1.6A- for water resistance and reliability. | | | | |
| | Circuits | All circuits are used with quick coupling fittings can be connected and dismantled quickly | | | | |
| 3 | 12V / 7A Battery | Low noise, no emission, lead acid battery without maintenance, one charge less than 1 KWH, which can meet more than eight hours of work | | | | |
| 4 | 14V / 2A Battery Charger | Configure the 14V / 2A quick charger for 12V /7A battery. It can be charged in the shortest time | | | | |
| 5 | Battery Cover | One-click button to open the battery cover to replace battery in 30 seconds with no tools | | | | |
| 6 | 3-stage filtration | Large filling screen under lid; large suction filter; pressure filter in lance handle | | | | |
| | Large filling lid | Helps prevent spillage when filling | | | | |
| 7 | Braces | With heavy-duty padding for strength, comfort and safety | | | | |
| 8 | Lance clips beside | Ensures neat storage and avoids lance dragging on the ground | | | | |
| 9 | Charging Stand | Initiation in China, battery charging stand for take away charging allow continuously spray 360 liters (standard double nozzle) by Charging 3 hours. For longer and continuous work can replace the batter y at any time | | | | |
| 10 | Handle Switch | Lock-on spray function on the spray gun with in-built pressure filter to avoid nozzle blockages | | | | |
| 11 | Sprayer Lance | Rugged brass lance with angled nozzle holder for perfect spray distribution at the correct height | | | | |
| | Adjustable Single Nozzle | According to the different use of the environment, adjusting the spray volume size. | | | | |
| 12 | Fan Nozzle | Sprinklers can spread out the water in the middle, increase the spray range. | | | | |
| | Double Nozzle | Increase the spray range, reduce the spray time. | | | | |
| 13 | Pressure regulating valve | Easy to adjust pressure by yourself | | | | |
| | Duty Cycle | Intermittent | | | | |

Typical Applications

Backpack / Knapsack Sprayer
Suitable for applying most types of chemicals
Ideal for weed control, pest control and
fertilizer.





Description

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.







Description

This is a red 5, 10 & 20 Liter automatic shut off fuel can which is 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 AS/NZ 2906: 2001 and EPA.

Typical Applications

Car, lawnmower atv, snow blower and other essential equipments

Features

High-density polyethylene, automatic shut-off spout 2 spout anchors stabilize pours for multiple applications Self-venting spout







Child-resistant cap and nozzle

19mm funnel spout fills even the smallest equipment







| MODEL | CAPACITY | LENGTH | WIDTH | HEIGHT | WEIGHT (DRY) | FUEL | COLOR |
|------------|----------|--------|-------|--------|--------------|----------|-------|
| SFGT-05-01 | 5L | 260MM | 130MM | 275MM | 0.8KG | GASOLINE | RED |
| SFGT-10-01 | 10L | 290MM | 160MM | 346MM | 1.3KG | GASOLINE | RED |
| SFGT-20-01 | 20L | 330MM | 190MM | 476MM | 1.8KG | GASOLINE | RED |

Consult factory for other available models

The water pump

The range of 12 volt pumps includes popular models and introduces new models. The higher flow 52 & 53 series are two brand new models, allowing continuous spraying for small booms - ideal for use in RTV and ATV vehicles, the back of utility vehicles, and small trailed sprayers.

21 Series (12 Volt)

SFDP1-010-060-21

- Suited to small, nortable snot sprayers
- 4.1 bar (60 psi) pressure.
- 3.8 lpm (1.0 gpm) open flow.
 Integrated 3/8" (10 mm) inlet and outlet por
- Self priming up to 4 feet (1.2 m). Low-cost spot spray pump to replace existing pumps on smaller spot spraye or to make up a simple spot-spray kit.



22 Series (12 Volt)

SFDP1-013-060-22

- Duplex (2) diaphragm pumps with 5.0 lpm (1.3 gpm) open flow.
- Max Pressure up to 4.1bar (60psi).
 Integrated 3/8" (10 mm) inlet and outlet por
- Self priming up to 6 feet (1.8m).
 Used for small booms, spot spraying.
- dairy teat-spray units, foam markers, grain and hay applicators and other agriculture users.



35 Series High Pressure Triplex Pump (12 Volt)

SFDP1-020-060-35

- Max 4.1 bar (60 psi) through the reliable
- triplex pump head
- Self priming up to 6 feet (1.8m).
 Capable of being run dry for extended
- periods.

 Max open flow 7.6 lpm.
- Quick attach ports 5/8" Ideal for spray applications requiring higher pressures



33 Series High Flow Triplex Pump (12 Volt)

- SFDP1-030-060-33

 12 volt SEAFLO 3-diaphragm pump.
- 4.1 bar (60 psi) pressure.
- 11.6 lpm (3.0 gpm) open flow.
 1/2" male threaded ports.
- Self priming up to 6 feet (1.8m).
 Suited for small booms and high
- volume spot spraying. Triplex design makes it an excellent priming option



41 Series High Flow Quad Pump (12 Volt)

SFDP1-040-060-41

- New heavy-duty motor.Quad-diaphragms (4) .
- 15.0 lpm (4.0 gpm) open flow
 4.1 bar (60 psi) pressure.
- 3/4" plug-in outlet.
- Self priming up to 6 feet (1.8m).
- Ideal for boom use for lower pressures where higher flow may be required



52 Series High Flow Pump (12 Volt)

SFDP1-050-060-52 • Max open flow 18.9 lpm (5.0 gpm).

- 4.1 bar (60 psi) pressure.
- 3/4" plug-in outlet.
- Self priming up to 6 feet (1.8m).
- Capable of being run dry.
 An ideal pump for use with small booms up to 6 meters (depending on output required and speed of travel).



53 Series High Flow Pump (12 Volt)

SFDP1-070-060-53

- Maximum flow of 26.5 lpm (7.0 gpm) open flow Maximum pressure of 4.1 bar (60 psi).
- 3/4" plug-in outlet.
 Requires heavy-duty cable (not supplied
- to cope with high amperage draw.

 Self priming up to 6 feet (1.8m).
- Breakthrough performance for high flow and high pressure applications. Is well suited to liquid transfer, spraying and



STANDARD PUMP CONFIGURATIONS

| MODEL | SWITCH | GPM/LPM | PSI/BAR | MAX DRAW(A) | VALVES | DIAPHRAGM | PORTS | VOLTAGE |
|------------------|--------|----------|---------|-------------|--------|------------|-----------------|---------|
| SFDP1-010-060-21 | Demand | 1.0/3.8 | 60/4.1 | 4.5 | Viton | Santoprene | 3/8" Barb | 12V |
| SFDP1-013-060-22 | Demand | 1.3/5.0 | 60/4.1 | 4.5 | Viton | Santoprene | 3/8"Barb | 12V |
| SFDP1-020-060-35 | Demand | 2.0/7.6 | 60/4.1 | 8.0 | Viton | Santoprene | 5/8"QuickAttach | 12V |
| SFDP1-030-060-33 | Demand | 3.0/11.6 | 60/4.1 | 11.0 | Viton | Santoprene | 1/2"-14MNPT | 12V |
| SFDP1-040-060-41 | Demand | 4.0/15.0 | 60/4.1 | 14.0 | Viton | Santoprene | QuickAttach | 12V |
| SFDP1-050-060-52 | Demand | 5.0/18.9 | 60/4.1 | 17.0 | Viton | Santoprene | QuickAttach | 12V |
| SFDP1-070-060-53 | Demand | 7.0/26.5 | 60/4.1 | 24.5 | Viton | Santoprene | QuickAttach | 12V |

Consult factory for other available models.

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