



HandyFoam & Handy Spray

INSTRUCTION MANUAL

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Introduction

Lavo's HandyFoam and HandySpray units are simple solutions for spraying foam in a variety of applications. The HandyFoam and HandySpray come in two tank sizes, 0.4 and 0.7 gallons. The durable and resilient foamers come in a polypropylene body to resist some of the toughest chemicals.

Dilution Rates

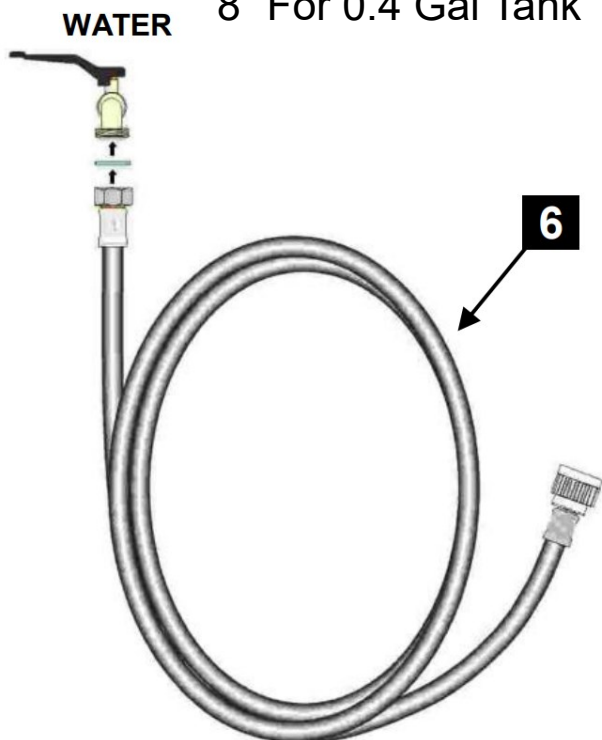
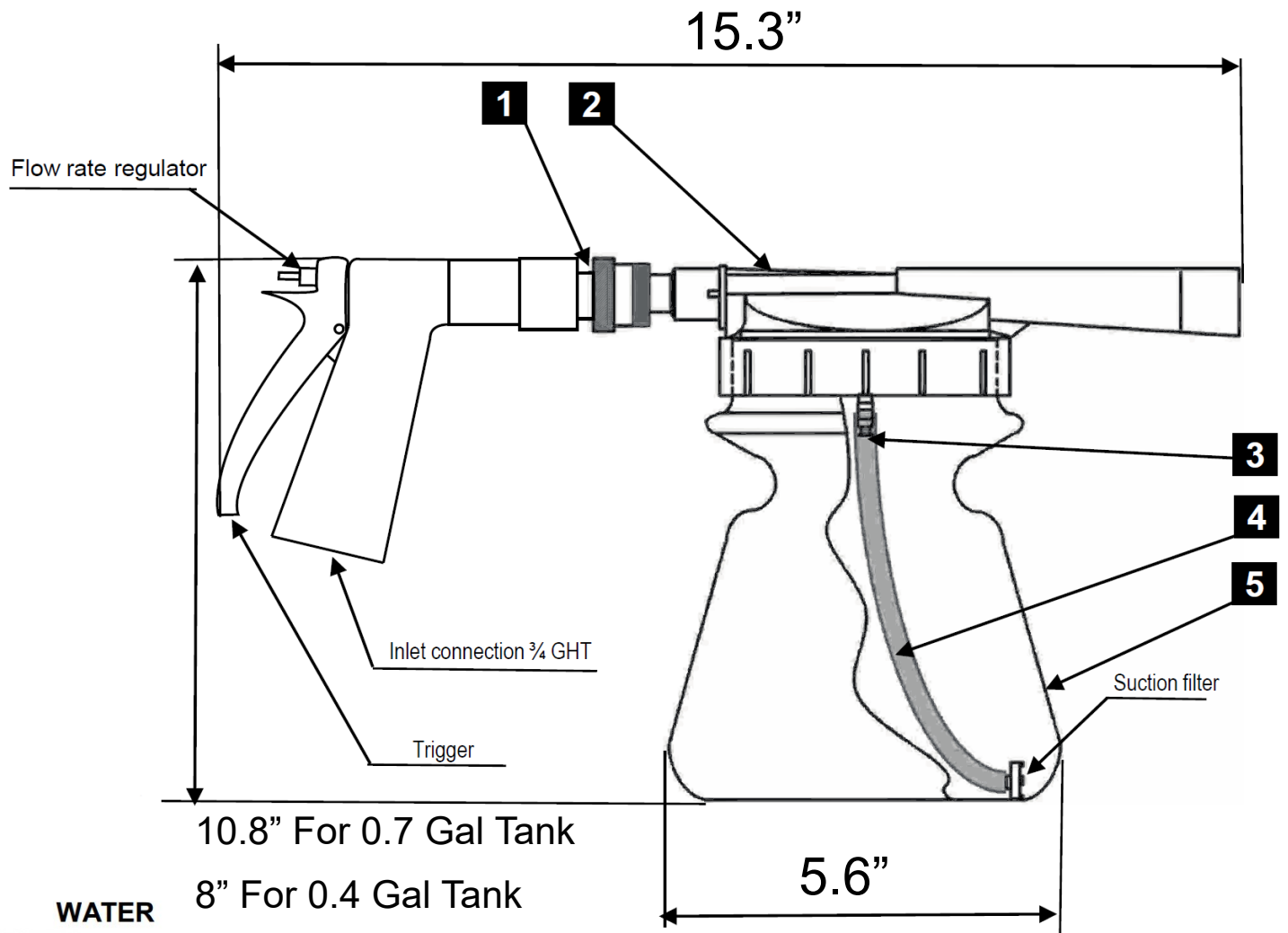
Tip Color	Ratio
Grey	1:10
Black	1:12
Beige	1:14
Red	1:16
White	1:18
Blue	1:21
Tan	1:23
Green	1:33
Orange	1:40
Brown	1:45
Yellow	1:57
Aqua	1:71
Purple	1:100
Pink	1:250
Clear	/

**Rates provided are tested at the viscosity of water with a dynamic pressure of 36PSI.

Package Contents

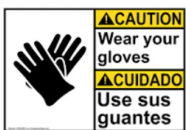
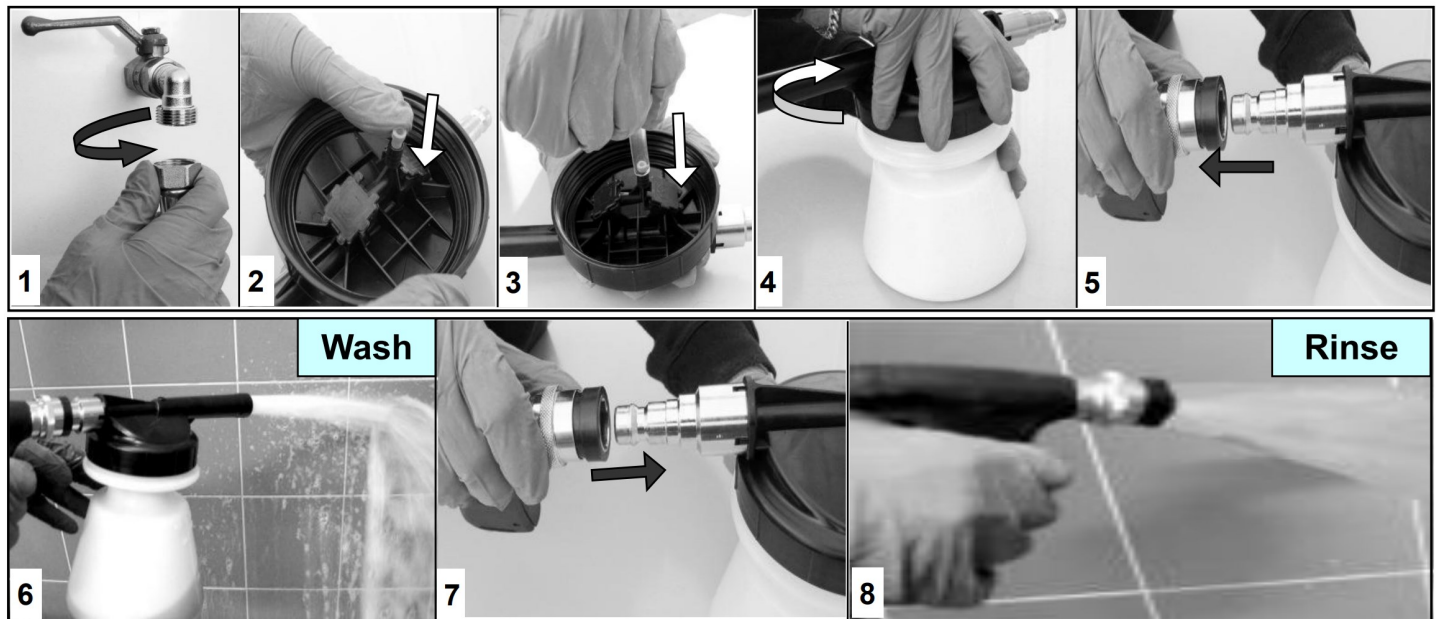
QTY	Description
1	Water gun with 3/4 GHT connection
1	Top cover with injector
1	Dilution tips (bag of 15)
1	Suction line with filter.
1	0.4 <u>or</u> 0.7 GAL tank
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Product Diagram



Number	Description
1	Water gun with 3/4 GHT connection
2	Top cover with injector
3	Dilution tips (bag of 15)
4	Suction line with filter.
5	0.4 <u>or</u> 0.7 GAL tank
6	Water inlet hose (not included)

Product Setup & Use



- DISCONNECT THE HOSE FROM THE HANDYFOAM AFTER EACH USE.
- SHUT OFF THE WATER VALVE AFTER EACH USE.

Operating Mode

Wash Mode

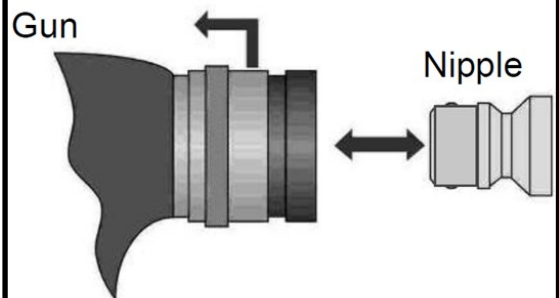
1. Connect the hose to the trigger sprayer.
Refill the tank with chemical.
2. Insert the desired metering tip.
3. Insert the suction line.
4. Connect the top cover to the gun using the quick coupler.
5. Apply the foam, activating the valve.
Shut off the trigger.
Disconnect the tank from the gun using the quick coupler.

Rinse Mode

1. Activate the trigger sprayer to rinse with clean water, once it has been disconnected from the tank.

Disconnect the gun from the system, make sure to clean the system.

How to use the Quick Coupler



1. Pull back the coupler ring.
2. Introduce the nipple.
3. Release the coupler ring.

Troubleshooting

Problem	Cause	Solution
No chemical suction.	<ol style="list-style-type: none"> 1. Suction filter clogged. 2. Tip clogged. 3. Water pressure not sufficient. 4. Top cover eductor clogged with calcium. 	<ol style="list-style-type: none"> 1. Clean or replace. 2. Clean or replace. 3. Minimum = 26 PSI 4. Clean (using descale chemical) or replace the top cover.
Foam not sufficient.	<ol style="list-style-type: none"> 1. Water pressure not sufficient. 2. Suction filter or tip clogged. 	<ol style="list-style-type: none"> 1. Minimum = 26 PSI 2. Clean or replace.

Terms & Conditions

Company warrants its Goods to be free from material defects in material and workmanship for a period of one year except: i. when Goods have been modified following delivery and/or subject to improper handling, storage, installation, operation, or maintenance unless those modifications have been authorized in writing by Seller. ii. when an item is purchased by Company as a component part of the Goods, except to the extent to which such item or items are covered by the warranty, if any, of the original manufacturer. iii. when an item which is a component part of the product has been furnished by Buyer. iv. no warranty of a component part shall extend beyond the warranty period of the device in which such component part is incorporated. b. There is no implied warranty of merchantability or of fitness for particular purpose and there are no warranties of any nature except as set forth in paragraph 3 herein. Any claim by Buyer made pursuant to Company's warranty must be made in writing. Company shall have the right to inspect the Goods claimed to be defective and shall have the right to determine the cause of such alleged defect. All Goods replaced or repaired by Company under its warranty shall be replaced or repaired F.O.B. Company's facility. Buyer must notify Company, in writing, within fifteen (15) days from receipt of Goods of any obvious defect in the product, or shortages, or Company shall have no obligation to correct such defect. Company shall have the option of re-inspection at Buyer's plant or its own before allowing or disallowing Buyer's claim. Defects that do not impair service shall not be a cause for rejection or recovery under any warranty. Buyer assumes full responsibility for the use and application of the product. Buyer accepts Company's design and material selection and specifications in placing this order unless other specifications are agreed to in writing by both parties prior to the manufacture of Goods by Company. Statements and data relating to Products on Seller's literature and website are not intended to define the performance of the product in actual usage or in combination with other equipment or processes. These statements should not be used by Customer solely as an indication of performance or suitability for specific applications or uses.

THE ABOVE WARRANTIES ARE THE SOLE AND EXCLUSIVE WARRANTIES MADE BY SELLER WITH RESPECT TO ALL PRODUCTS AND SERVICES.

Components and spare parts such as O-rings, squeeze tubes, roller blocks and other plastic components are considered to be wear parts and are not warranted. Seller shall have no warranty or liability for product that was damaged during shipment, product that is not being used in its recommended use, product that is not operated in accordance with the operating manual and procedures, product that was not properly installed, product used in a manner that is inconsistent with its designed purpose, product that is subject to a power surge or similar event, products that fail due to usage of a non Lavo Solutions replacement or spare part or product that was not maintained in accordance with recommended maintenance programs.

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