



# AWG Fittings LLC

43 Summer St. South Walpole, MA 02071 Tel (508)-850-5260 Fax (508)-850-5262

www.awg-fire.com

Hose Washing Attachment



### Read this instruction manual before use.

Using this device without understanding this products' operation and care may lead to injury. If you do not understand how to use this device and do not receive proper training, do not use this product.



- AWG Fittings, LLC warrants to the original purchaser and all subsequent purchasers of the AWG Fittings, LLC products that the product is free from defects in material and workmanship during a one (1) year period from the date of its sale by AWG Fittings, LLC.
- AWG Fittings, LLC's obligation under this warranty is specifically limited to replacing or repairing any product which is determined by AWG Fittings, LLC's inspection to be in a defective condition attributed to AWG Fittings, LLC's manufacture or design. If AWG Fittings, LLC determines the product is defective, then AWG Fittings, LLC will repair or replace the product during the warranty period. The purchaser or beneficiary must notify AWG Fittings, LLC of any alleged defect within a reasonable time period.
- If AWG Fittings LLC determines that the product is defective, then it will replace the product, repair the product or refund the purchase price, at AWG Fittings, LLC's election.
- This warranty is a LIMITED WARRANTY. The original purchaser of the product and any subsequent purchaser of the product and any person who is an intended or unintended beneficiary of the product shall not be entitled to recover from AWG Fittings, LLC and consequential or incidental damages for injury to person and/or property resulting from any defective product manufactured or assembled by AWG Fittings, LLC. It is agreed that the price stated and paid for the product is in part consideration for limiting AWG Fittings, LLC's liability.
- This is a limited Expressed Warranty Only. AWG Fittings, LLC EXPRESSLY DISCLAIMS WITH RESPECT TO THE PRODUCT ALL IMPLIED WARRANTIES OF **MERCHANTABILITY** AND ALL IMPLIED WARRANTIES OF **FITNESS FOR A PARTICULAR PURPOSE**.
- There are NO WARRANTIES of any nature made by AWG Fittings, LLC beyond that stated in this Warranty





### 2.0 Safety and Cautions Tel (508)-850-5260 Fax (508)-850-5262

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	www.awg-me.com				
	Meaning of safety words				
A DANGER	Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury				
<b>A</b> WARNING	Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.				
A CAUTION	Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.				
	Safety and Cautions				
A DANGER	This equipment is to be used by trained firefighting personnel only. Failure to obtain proper training may result in severe injury or death.				
A DANGER	Do not exceed maximum operating pressure. Exceeding the maximum rated pressure for this appliance may cause malfunction, or failure resulting in severe injury or death.				
A DANGER	Failure of fittings and hoses can result in injury. Use caution not to exceed hose pressures as stated in NFPA 1961 for the type of hose being used.				
A DANGER	Make sure all connections are secure and complete. Failure to ensure proper connection may result in leaks or cause the devices to become disconnected under pressure resulting in injury or death.				
A DANGER	Open and close all valves slowly. Failure to operate valves slowly may cause water hammer, which may result in damage or failure of hose, coupling devices, and appliances leading to injury or death.				
<b>A</b> WARNING	Do not use if damaged. Damage to product may cause malfunction or failure. Remove from service until unit can be repaired.				
A WARNING	Check for damage or worn coupling connections. Damage or worn connections may become disconnected under pressure. Remove from service to be repaired by an AWG certified repair facility.				
<b>A</b> CAUTION	For use with fresh or salt water, with or without fire fighting foam.				
A WARNING	Altering of this device may reduce its operating effectiveness, or safety. Do not alter or change in any way from its intended design.				





## 3.0 Overview

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Style	AWG Product number	length	Height	Width	Weight
2 .5"	60349733	12.5" (320 mm)	9.3" (236 mm)	11.1" (282 mm)	15.34lbs (6.96kg)

w/o adapters

Operating pressures: 100 PSI

Construction: Aluminum body and fittings



# 4.0 Operation

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The hose washing attachment permits thorough washing of fire hose without brushing the hose. The attachment can be used for up to 3" (75mm) diameter hose. Two cone shaped pressure jets wash the hose twice during each application. The impact of the pressure jets from two annular gaps pulls the hose through the washer. The hose washing attachment operates best at 100 PSI.

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Connect a 2.5" hose to the inlet of the hose washer. Make sure the connection is secure and complete.

On any appliance with a non-threaded coupling, (i.e. Storz) check the locking device on the coupling for damage and ensure proper operation. It should be clean, clear and free of damage. If the locking device is malfunctioning, repair or replace the lock.

Make sure all connections are secure and complete. Failure to ensure proper connection may result in leaks or cause the devices to become disconnected under pressure resulting in injury or death.

Place hose washer on a firm level surface.

Slowly open the water supply to the connected hose line and begin flowing water to the appliance.

Pass the hose through the washer orifice into the washer, the pressure of the water jets will aid in pulling the hose line through the washer.

Slowly guide the hose through the washer to fully rinse dirt and debris from the hose.

Repeat as necessary, when all hose has been washed, slowly close the valve supplying water to the hose washer.





5.0 Care and Maintenance South Walpole, MA Tel (508)-850-5260

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Disconnect hose washer, inspect hose washer for damage or malfunctioning parts (i.e. damaged water jets, couplings). Repair any parts by AWG certified technician prior to storing washer until next use.

### **WARNING**

Check for damaged or worn coupling connections. Damaged or worn connections may become disconnected under pressure. Remove from service and repair appropriate parts.

This appliance does not required any lubrication.