

1900 PSI

Electric Pressure Washer



**BLUE[®]
CLEAN**

ASSEMBLY, CARE AND USE INSTRUCTIONS Model Take-Along

READ CAREFULLY

**IMPORTANT: RETAIN THESE INSTRUCTIONS
AND ATTACH RECEIPT TO MANUAL FOR FUTURE
REFERENCE.**



Questions, problems, missing parts?

Before returning to your retailer, call (1-866-235-5112) or email (info@arnorthamerica.com) our customer service department. They are available from 8:00 a.m. - 5:00 p.m., CST, Monday - Friday. www.arblueclean.com

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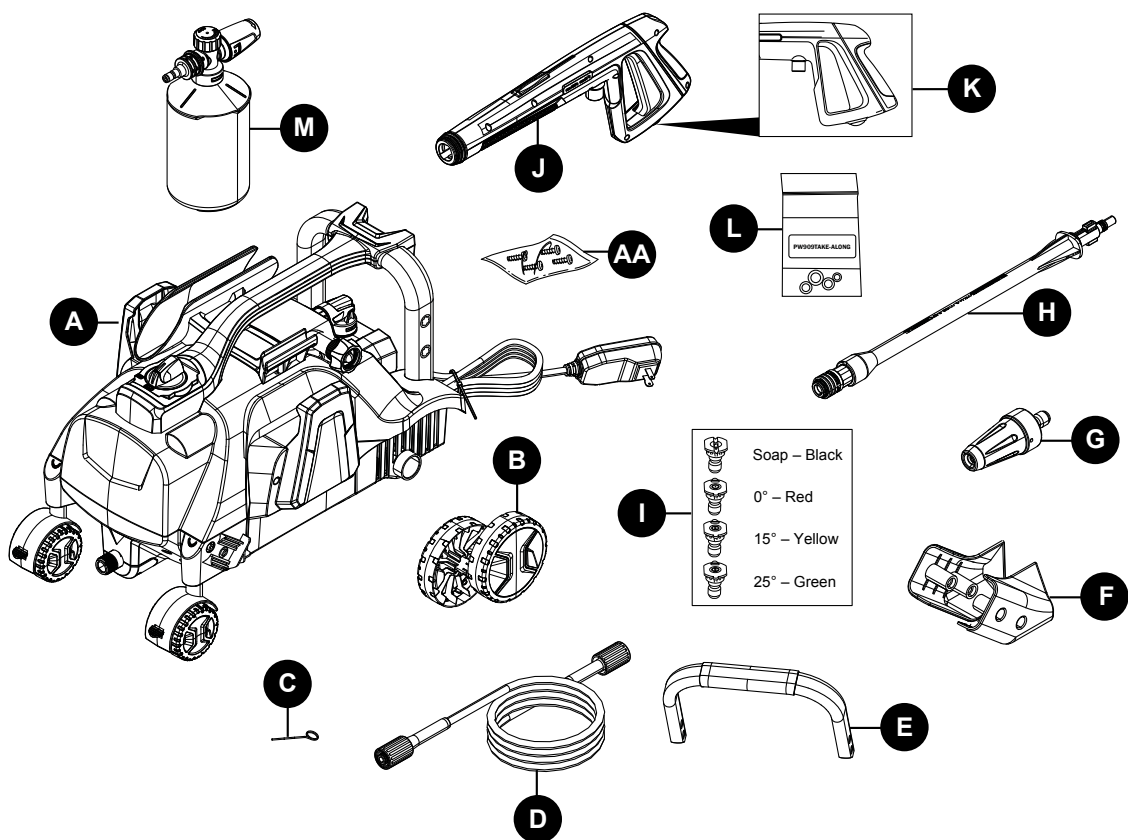
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PRODUCT SPECIFICATIONS

SPECIFICATIONS							
Model	Max PSI (lbs/sq. in.)	Max GPM (Gal/per min)	Cold Water	Volts	Frequerry (Hz)	Amps	Weight (lbs.)
Take-Along	1900	1.3	✓	120	60	13	30

PACKAGE CONTENTS



PART	DESCRIPTION	QUANTITY
A	Power Washer Unit	1
B	Wheels	2
C	Nozzle Cleaning Wire	1
D	High Pressure Hose	1
E	Handle	1
F	Handle Connect	2
G	Rotary Nozzle	1

PART	DESCRIPTION	QUANTITY
H	Extension Lance	1
I	Quick Connect Nozzles	4
J	Spray Gun	1
K	Spray Gun Trigger Lock	1
L	O-Ring Replacement Kit	1
M	Foam Cannon	1
AA	Screws	4

HARDWARE CONTENTS

AA



Note: Screws are located in package together with handle connect.

Screws
Qty. 4

SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble and operate the product.

This manual contains information that relates to PROTECTING PERSONAL SAFETY and PREVENTING EQUIPMENT PROBLEMS. It is very important to read this manual carefully and understand it thoroughly before using the product. The symbols listed below are used to indicate this information.



DANGER

Potential hazard that **will result in serious injury or loss of life.**



WARNING

Hazard that **could result in serious injury or loss of life.**



CAUTION

Potential hazard that **may result in moderate injury or damage to equipment.**

Note: The word “Note” is used to inform the reader of something the operator needs to know about the tool.



WARNING

To reduce the risk of injury, the user must read and understand the instructions before using this product.

- Warning – When using this product, basic precautions should always be followed, including the following.
- Read all the instructions before using the product.
- Know how to stop the product and bleed pressures quickly. Be thoroughly familiar with the controls.
- Keep operating area clear of persons.
- Do not overreach or stand on unstable support. Keep good footing and balance at all times.
- Follow the maintenance instructions as specified in the manual.
- To avoid personal injury and/or damage to property and to maximize your power washer experience, carefully follow all of the safety tips, instructions, warnings and safeguards and become familiar with all of the controls. Be sure you know how to quickly bleed off the pressure from all parts of your power washer and how to turn off the power washer.
- This power washer conforms to CSA and other safety and consumer standards. **DO NOT** modify or rebuild any part of your power washer.
- DO NOT** use your power washer when you are under the influence of alcohol or drugs. Use this power tool carefully and only when you are alert.
- Watch your balance and footing while using your power washer. Surfaces become slippery when wet and are extra slippery when using a detergent or cleaner.
- NEVER** operate the power washer in bare feet, sandals, or open-toed shoes.
- When using the power washer near children, make sure they are closely supervised by an adult to avoid injury. **NEVER** let a child use the power washer.
- Keep fingers, hands, feet and any part of your body clear of the stream of high pressure water. The powerful spray can cause blindness or blast holes in the skin. It can break a window if you are too close when you pull the trigger on the spray gun.
- ALWAYS** wear eye protection to prevent injury to eyes when operating the power washer.
- To avoid mishaps or injury, **ALWAYS** use the trigger safety lock when not using the power washer even if only stopping briefly.
- The power washer is equipped with a Ground Fault Circuit Interrupter (GFCI) which greatly reduces the chance of electric shock while the unit is in use. If replacement of the plug or cord is needed, use only identical replacement parts.
- Point the spray gun in a safe direction when beginning a power washer session.
- Warning- **NEVER** spray directly at a person, animal, electrical device or the unit itself.
- When first using the spray gun, hold the spray gun and lance with two hands when pulling the trigger (one hand to pull the trigger and the other to stabilize the gun assembly) until you get used to the “kickback” from the spray gun.
- When you turn the power switch off, water pressure may remain in the system. To discharge the pressure, point the spray gun in a safe direction and pull the trigger.
- NEVER** spray flammable liquids.
- NEVER** use the power washer in areas that contain combustible dust, liquids or vapors.
- Avoid contact of the pressure hose with sharp objects and examine the hose regularly. Replace if damaged. Due to the high pressure involved, it cannot be repaired if cut or damaged.
- Only use detergent specifically formulated for power washers and follow instructions on the detergent's label. Dish or laundry soap is too thick and will clog the nozzle of your detergent bottle.

SAFETY INFORMATION

- 25. Protect eyes, lungs, and skin from exposure to detergent.
- 26. Warning-If connection is made to a potable water system, the system should be protected against backflow.



CAUTION

Store the power washer indoors to prevent the water in the unit from expanding under freezing conditions. When the water freezes and expands, your power washer will be damaged and become inoperable. Or, if storing outdoors, it is recommended you use pump saver (not included) to protect pumps.

- 27. **NEVER** use hot water with your power washer. It will overheat and damage the high pressure pump.
- 28. **NEVER** leave the power washer unattended while it is powered "ON".
- 29. **ALWAYS** turn the water supply on before turning the power washer power to on. Running the pump dry will cause damage to the internal components.
- 30. **NEVER** use a water supply to your power washer that exceeds 150 PSI maximum.
- 31. **NEVER** disconnect the high pressure hose from the power washer while the system is pressurized.
- 32. **NEVER** permanently engage the trigger mechanism on the spray gun.
- 33. **NEVER** operate the power washer unless all components are properly and securely connected.
- 34. **NEVER** allow the power washer pump to run for more than one minute after you have turned off the water supply. This can cause the motor and pump to overheat and fail.
- 35. **NEVER** use lances or other parts that are not compatible for this specific AR Blue Clean unit.
- 36. **NEVER** use an extension power cord since it defeats the effectiveness of the GFCI and increases the chance of electrocuting the operator.
- 37. **NEVER** spray any electrical outlet with your power washer.
- 38. Inspect the power cord before using. **DO NOT** use it if it is damaged.

KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Servicing of a Double-Insulated Appliance

Ground Fault Circuit Interrupter Protection:

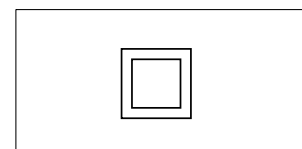
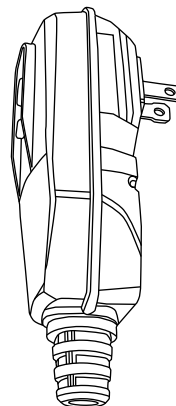
This pressure washer is equipped with a ground-fault circuit-interrupter (GFCI) built into the plugs of the power-supply cord. This device provides additional protection from the risk of electric shock. Should replacement of the plug or cord become necessary, use only identical replacement parts that include GFCI protection.

In a double-insulated product, two systems of insulation are provided instead of grounding. Grounding means are not provided for a double insulated product, nor should grounding means be added to the product.

Servicing a double-insulated product requires extreme care and knowledge of the system, and should only be done by qualified service personnel.

Replacement parts for a double-insulated product must be identical to the original parts.

A double-insulated product is marked with the words "Double Insulation" or "Double Insulated". Product may also be marked with symbol shown here.



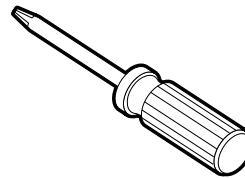
Double Insolated Product

PREPARATION

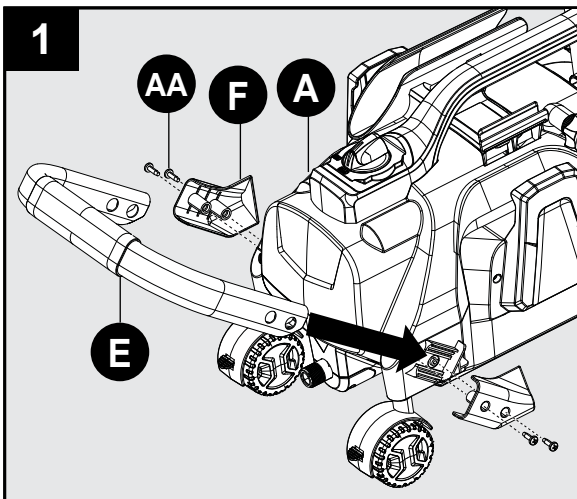
Before beginning assembly of product, make sure all parts are present. Compare parts with package contents list and hardware contents list. If any part is missing or damaged, **DO NOT** attempt to assemble the product. Please call customer service at 1-866-235-5112. Replacement parts will be sent no charge.

Estimated Assembly Time: 5 minutes.

Tools Required for Assembly (not included): Phillips screwdriver.



ASSEMBLY INSTRUCTIONS



Power Unit Assembly

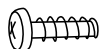
Line up handle (E) so you can see screw holes in body of the Take-Along unit (A). Then place Handle Connects (F) over the handle and secure with screws (AA).

Note: **DO NOT** use a power screwdriver. When the screws are completely tight, give a small final clockwise twist of the screwdriver. **DO NOT** overtighten.

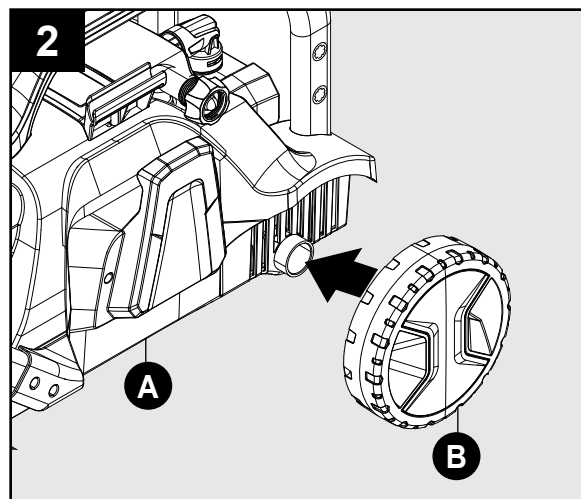
Hardware Used:



Screws



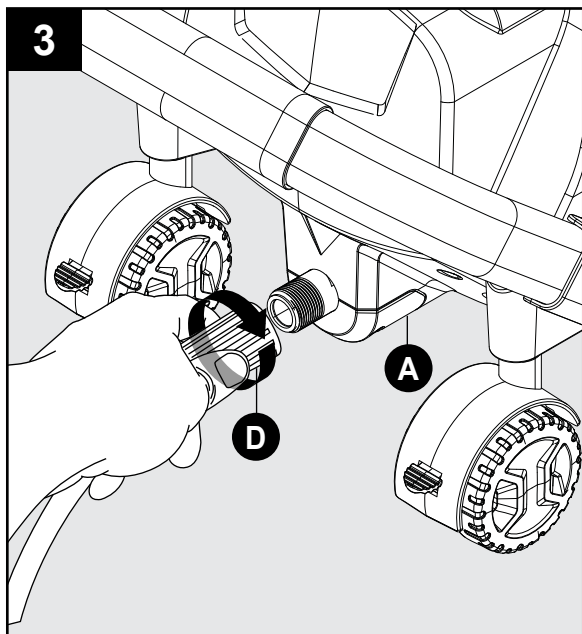
x 4



Install wheel (B) to power washer unit (A).

Note: This step does not require any screws.

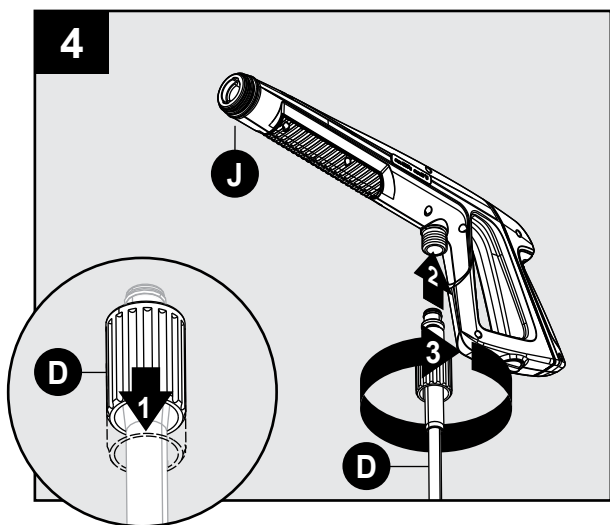
ASSEMBLY INSTRUCTIONS



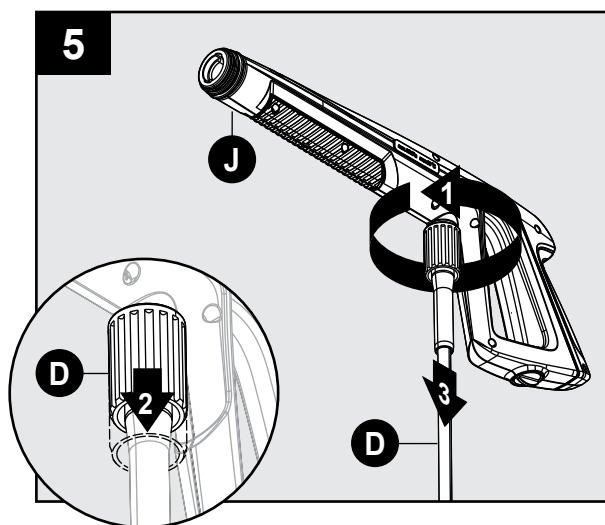
HIGH PRESSURE HOSE ASSEMBLY

Screw high pressure hose (D) clockwise onto bottom front of power washer unit (A). Pull back collar and insert o-ring post into water outlet far enough so collar can thread onto outlet threads until hand tight. If it takes fewer than six turns you have not properly tightened the high pressure hose fitting. It is easier to position the power washer in front of you to ensure that the threads are started correctly. Failure to properly tighten high pressure hose will result in the hose slipping or popping off immediately upon turning unit on. Do not worry about damage if this occurs—just reinstall and take extra care when screwing on the high pressure hose fitting.

NOTE: DO NOT use pliers or locking pliers to tighten.

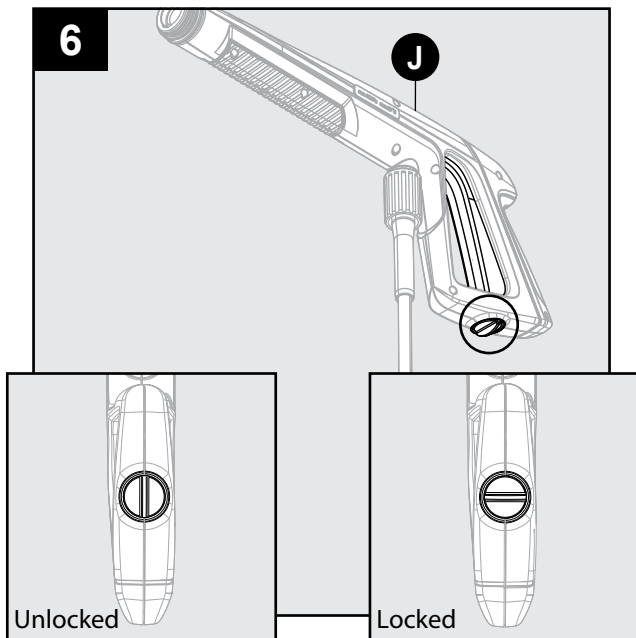


Pull back on collar at the other end of the high pressure hose (D). Push firmly to connect hose to spray gun (J). Twist collar to secure. Confirm hose is locked into spray gun by slightly pulling on it. The hose is now securely attached to spray gun.



Twist collar then pull back to release the the high pressure hose (D) connection from the gun (J).

ASSEMBLY INSTRUCTIONS

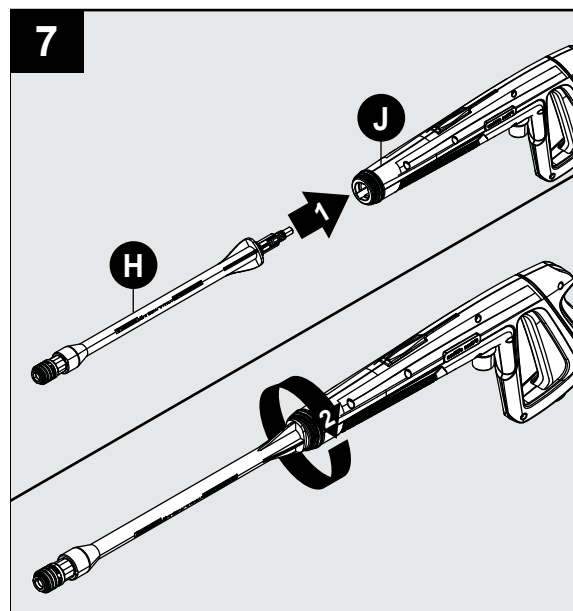


Locking Spray Gun (Before Lance Installation)

To lock trigger of spray gun (J), point gun away from you and turn dial to lock (“3” and “9” position). Squeeze or pull trigger to make sure it is locked.

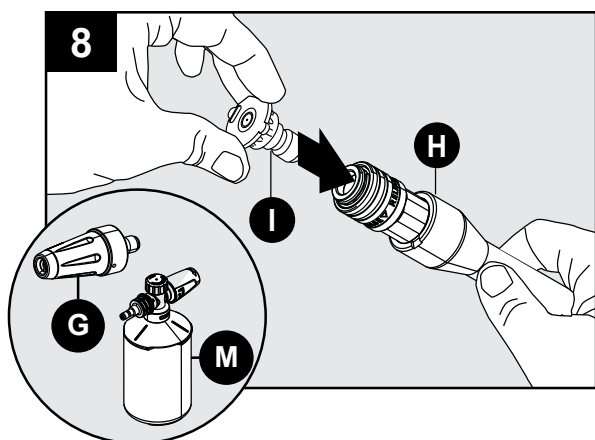
ALWAYS leave in locked position when not in use. This ensures the gun is in “safe” mode until it is ready for use. Turn dial to unlock (“12” and “6” position) to release spray gun trigger.

Note: The trigger lock prevents trigger from being accidentally engaged.



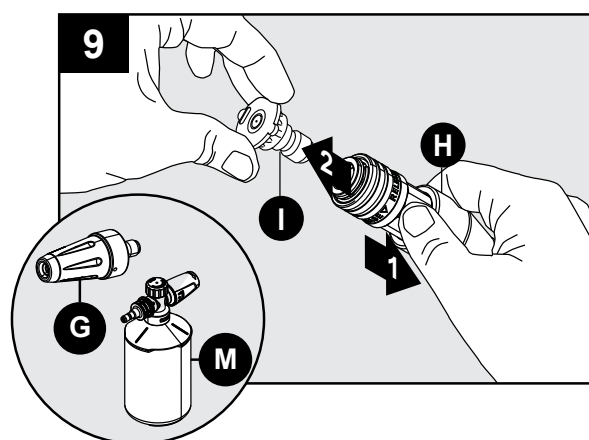
Lance Installation

While spray gun (J) is in the locked position, firmly insert lance (H) into the end of spray gun and turn clockwise until fully in place. To remove, turn counterclockwise.



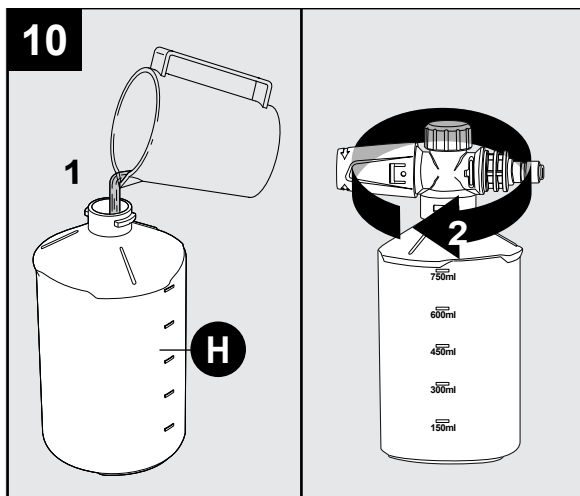
Attach nozzle (I), rotary nozzle (G) or foam cannon (M) into end of lance (H) by pressing selected nozzle, rotary nozzle or foam cannon into place. It will make a “click” sound when firmly in place.

Note: Always turn the safety lock dial to lock trigger when changing lances and nozzles to ensure that they do not accidentally eject with force during removal.



To remove nozzle (I), rotary nozzle (G) or foam cannon (M) pull back on collar of lance (H) and pull out nozzle, rotary nozzle or foam cannon.

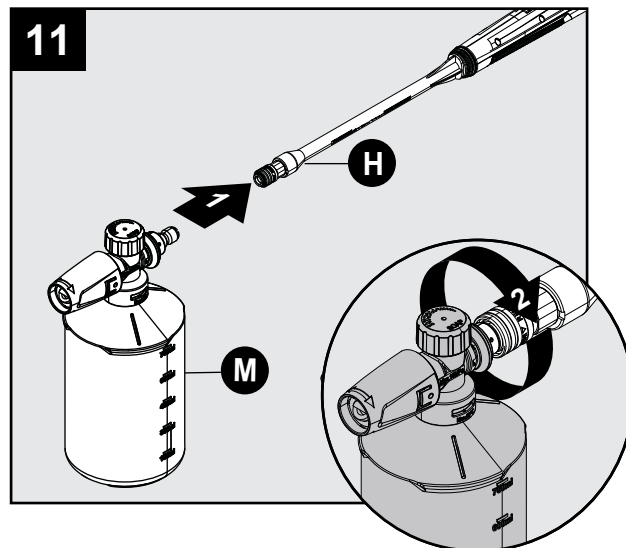
ASSEMBLY INSTRUCTIONS



Foam Cannon Installation

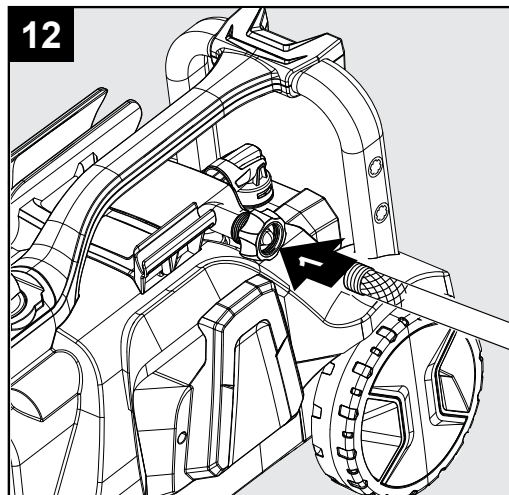
The foam cannon (M) comes with a straw which is fitted into high pressure top. If you do not see the straw, look inside the foam cannon and attach it to the high pressure top. When using foam cannon, fill it with a properly formulated detergent or cleaner with a water ratio according to instructions on the container.

- Pressure washer detergents are recommended. See page 11 for more information.
- **DO NOT** use thick or gel-like detergents as they will clog the foam cannon and can cause damage.



Insert foam cannon (M) into extension lance (H), by pushing in until it clicks.

Note: Always lock spray gun when changing the foam cannon to ensure it does not eject with force.

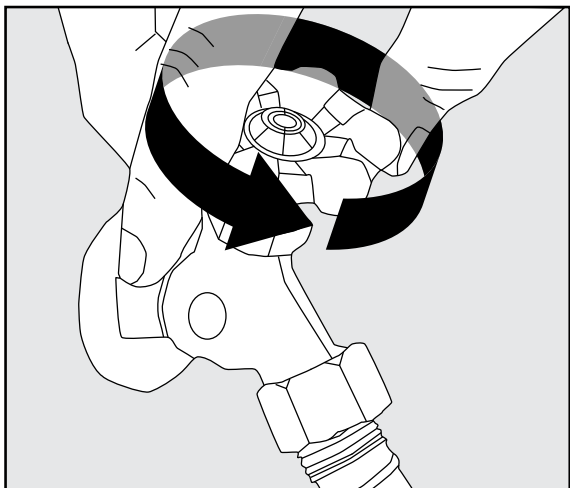


Attach garden hose to the garden hose adapter.

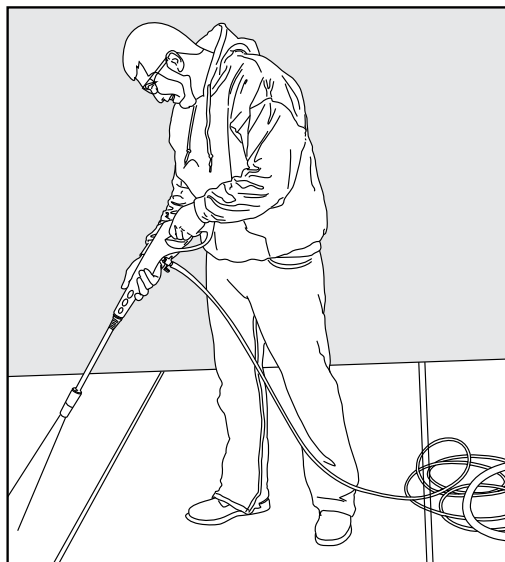
Note: Flush out garden hose before connecting to garden hose adapter.

You have now completed assembly and are ready to begin using your electric power washer. Read and observe all safety instructions.

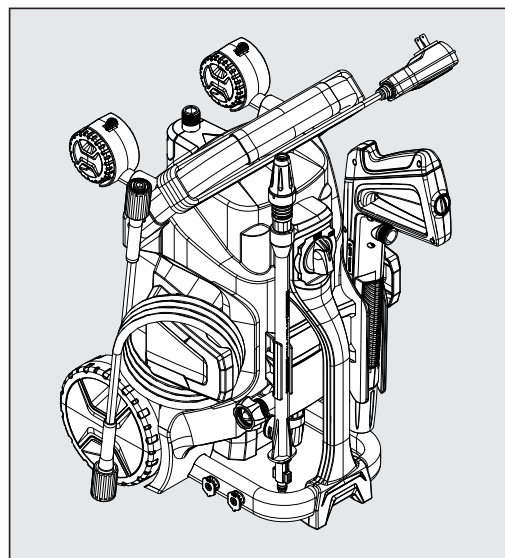
OPERATING INSTRUCTIONS



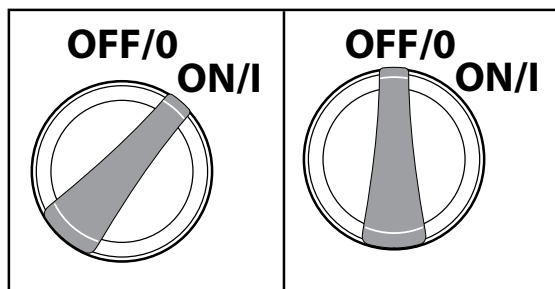
- Make sure the “ON/OFF” switch is in the “OFF” position. The power switch has international symbols for ‘on’ and ‘off’: On (I) Off (O).
- Unwind the power cord completely and plug the GFCI into a grounded 120 volt outlet.
- Turn on water supply at the faucet to completely open.
- Release safety by twisting trigger lock. While pointing the spray gun in a safe direction, squeeze the trigger on the spray gun until there is a steady stream of water, letting the water and air out of the hose. Twist trigger lock back into locking position.
- Turn the power switch to the “ON” (I) position. The unit will turn on for 1 - 2 seconds and shut off. This is a normal function of the auto start feature.
- Begin power washing by squeezing the trigger on the spray gun all the way into the handle.
- Release the spray gun trigger to stop the power washer.
- Allow the motor to come to a complete stop before squeezing the trigger again.
- Squeezing rapidly will cause the auto start feature to miss an on/off cycle that may prevent it from turning on while squeezing trigger after rapid squeezing. Use slow deliberate trigger pulls to avoid such symptoms.



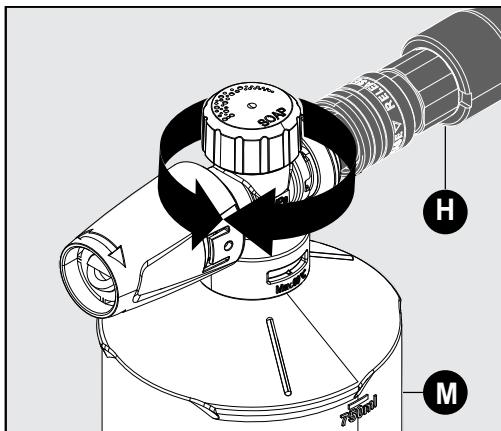
Always test a small area to avoid chance of damaging the surface.



The power washer unit also can be stored uprightly.



OPERATING INSTRUCTIONS



Adjusting Soap Levels on Foam Cannon

Twist knob to adjust the level of soap as indicated on the top of the foam cannon (M). Twist toward the higher concentration of bubbles for more soap, or the opposite direction for less.

- The power washer will pull a ratio of water to detergent of 10:1 or 10 parts water to 1 part detergent. The detergent concentration can be adjusted by turning the detergent knob on the top of the cannon. Turn it left for more concentration or turn it right for less concentration.

Operation Tips

- If you hear the motor run intermittently when the trigger is not being squeezed, that is normal. The pump is priming itself so it is ready to operate when the trigger is squeezed. Turn off the power washer if not being used after five minutes.
- Keep the nozzle cleaning wire for use in unclogging the lance nozzle. If you lose the cleaning wire, a straightened paper clip also works.

How to Avoid Damaging Surfaces

- Damage to surfaces being cleaned occurs because the impact force of the water pressure exceeds the durability of the surface. Bare wood can be penetrated; paint can be peeled off, etc. You can vary the force of your power washer by controlling:
 1. The angle of the surface being cleaned.
 2. The distance of the nozzle from the surface being cleaned.

Never use a narrow high pressure stream of water on soft surfaces susceptible to damage.

- Use the 25° angle quick connect nozzle when cleaning windows. Be sure to place the nozzle approximately four to five feet away from the window with the nozzle at forty five degree angle. Squeeze the trigger and vary the spray pattern and angle until optimum cleaning efficiency is achieved.

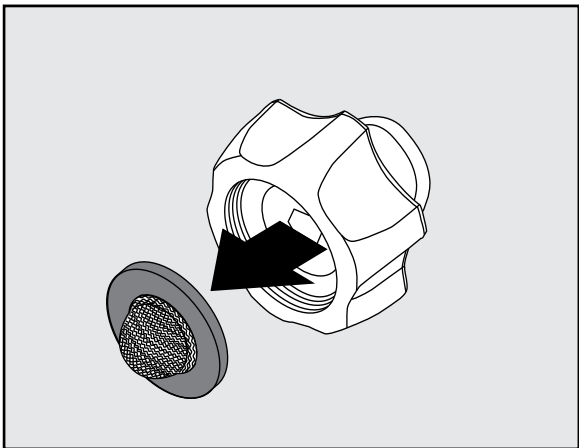
Detergents

- Use detergents designed for power washers. Hardware stores or home centers also have power washer detergents for different cleaning projects. The cleaning solution should be the consistency of water in order to prevent clogging your detergent bottle and nozzle.

- This system applies detergent under low pressure. The cleaning power of the detergents is enhanced when applied with low pressure and enough time is given to break down dirt and grime. The combination of low pressure and chemical action is very effective and can be better than scrubbing if applied properly.

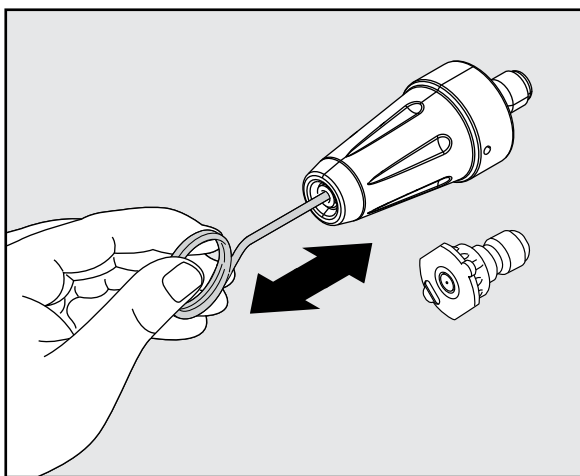
Always spray detergent on a dry surface. **Do not** pre-soak area. Wetting the surface first dilutes the detergent and reduces its cleaning ability. **Do not** allow detergent to dry on surface. On vertical surfaces being cleaned, apply detergent to lower surfaces and work your way up to prevent detergent from causing streaks in the dirt and grime. Rinse detergent by pressure washer from bottom up for same reason.

- If a stain is particularly tough, it may be necessary to reapply the detergent and use a bristled brush to scrub the stain. Power washing after brushing should successfully clear the stain.



Cleaning Garden Hose Adapter

- The screen inside the adapter should be cleaned periodically. Remove it by dragging a thumb over the screen with enough pressure to pull the screen and washer out. Rinse it with clean water and then place it back in the adapter.



Cleaning Nozzles

- A clogged or partially clogged nozzle can cause significant reduction of water pressure coming out of the nozzle and/or cause the unit to pulsate while spraying.
- Turn off the unit.
- Turn off the water supply to the unit.
- Relieve any pressure trapped in the hose by squeezing the trigger 2 - 3 times, then lock the spray gun by turning the dial to lock ("3" and "9" position).

- Using the nozzle cleaner wire provided (or an unfolded paper clip), insert the wire into the nozzle hole and move back and forth until debris is dislodged.
- Back flush water through the nozzles using garden hose and highest pressure available (either standard water nozzle or use your thumb over the nozzle to create water pressure for back flush).

Storage

- When your pressure washer session has been completed, turn off the power switch. Unplug the power cord from the outlet. Turn off the water supply. Pull the trigger on the spray gun 2-3 seconds to drain out the excess water and to release any remaining water pressure. Do not allow the power washer to run with no water flowing through it.
 - Remove high pressure hose from spray gun and unscrew the other end of the high pressure hose from the power washer.
 - Remove lance from the gun. Place the gun and lance in the holster on the side.
 - Make sure to discard any remaining detergent from the tank. Residual chemical will stick to the container which could become contaminated, and can cause the detergent injector to clog and not function properly. Flush the tank and nozzle head with fresh water to prevent clogging.
 - Hook the power cord on the front handle of machine.
 - The pressure hose is stored on the hose hook located on the side of the unit when laying horizontal.
- **DO NOT store the power washer where it is exposed to freezing temperatures unless you use an antifreeze designed for pumps.** Store the power washer indoors to prevent the water in the unit from expanding under freezing conditions. When the water freezes and expands, your power washer will be damaged and become inoperable. Or, if storing outdoors, it is recommended you use pump saver (not included) to protect pumps.

PUMP SAVER

Pump Saver is a product that protects and prolongs the life of the pump. This will keep the internal parts of the pump lubricated and protected from freezing while being stored in ALL climates. It also assists with protection from internal corrosion. The AR Blue Clean part #is: PW64511(16oz. bottle). Order online at www.arblueclean.com

Pump Saver Instructions

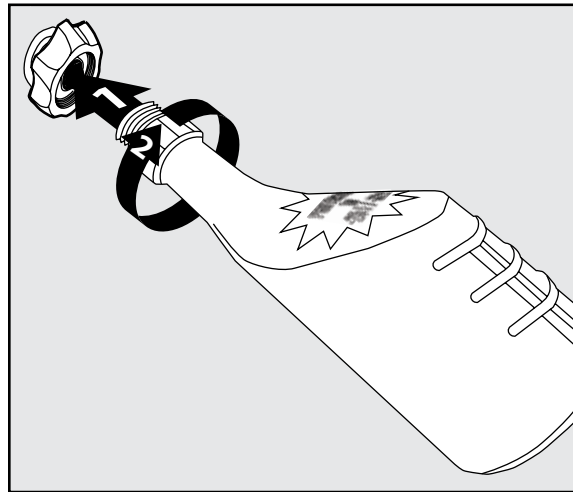
Turn unit off and disconnect the gun before adding pump Saver. Unscrew threaded top from bottle to remove seal and reattach threaded top to bottle. Remove black cap from bottle.

- 1) Place top of pump saver bottle onto the garden hose adapter.
- 2) Secure pump saver bottle by turning in a clockwise direction.
- 3) Turn the power on.

4) Squeeze bottle to help it into the pump.

5) Turn power off when pump saver exits the machine's water outlet.

Note: Instructions on Pump Saver Bottle are generic and not model specific.



TROUBLESHOOTING

If you have any questions regarding the product, please call customer service at 1-866-235-5112

PROBLEM	CORRECTIVE ACTION
Unit will not turn on.	<ol style="list-style-type: none"> 1. The GFCI module on the end of the power cord must be plugged directly into an outlet. 2. Do not use an extension cord. 3. With the GFCI Connected make sure the power switch is turned on. <p>Note: When power switch is turned on, the power washer will turn on by itself for 1-2 seconds and shut off. This is normal.</p>
The unit is running but there is no water flow.	<ol style="list-style-type: none"> 1. Power should NOT be turned on until water comes through the spray gun. Doing so will damage the motor. 2. Check the water source. 3. Eject the nozzle from the lance to determine if clog is coming from the nozzle. (If nozzle is clogged, see nozzle cleaning instructions under "Cleaning nozzles".) 4. Take off the lance and just spray out of the spray gun. This will indicate if the problem is with the lance. 5. Check Garden Hose Adapter for loose connection and the filter for debris.
The power washer turns on for 2 seconds, shuts off, and will not turn back on. Do I have a defective unit?	<ol style="list-style-type: none"> 1. It sounds like your power washer is working just fine. When the water is connected, the accessories are assembled properly, and the power switch is turned on, the power washer may turn on for 1 - 2 seconds to prime the pump. It automatically shuts off and waits for the spray gun trigger to be pressed. When the trigger is pressed, water starts flowing through the pump. The water sensor in the pump "senses" the moving water and automatically turns the power washer on. 2. Turn the power switch to off, hold in the trigger on the spray gun, so that you have a steady stream of water. While you are holding the trigger open on the spray gun, at the same time, turn the power switch on.

LIMITED WARRANTY

This product has a 2 (two) year warranty. Please read the following carefully to understand what each warranty entails:

This product is under warranty to the original retail consumer against defects in material and workmanship for a period 1 (one) year and is a complete “bumper to bumper” warranty including the spray gun, the high pressure hose and all accessories from the date of purchase. The warranty is not transferable or assignable. This warranty covers replacement parts. This limited one year warranty applies only to products used in consumer applications and is void in rental or any commercial application. Reasonable care must be used in conformity with operation and maintenance instructions in the owner’s manual. Failure to follow these instructions will void this warranty. This warranty gives you special legal rights and you may also have other rights which vary from state to state.

The second year of the warranty only covers manufacturer defects.

Warranty Process

Keep your original receipt of purchase in case of warranty claim.

If your power washer develops a problem, contact Customer Service:

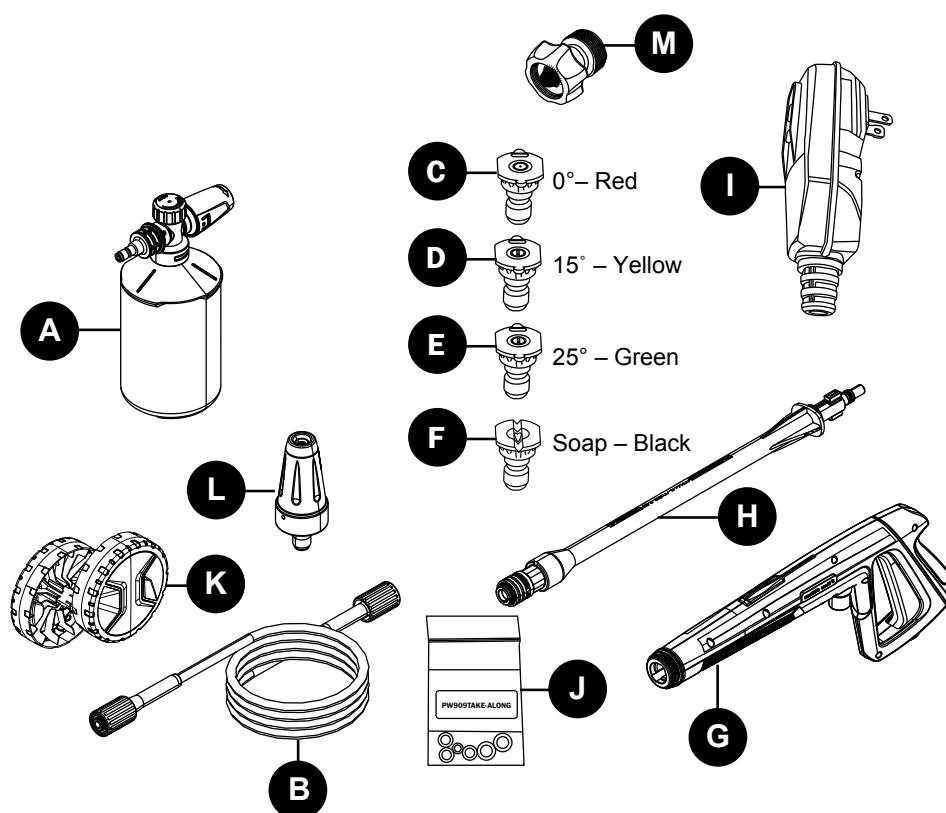
- Call our toll-free number at 1-866-235-5112. Customer Service is available Monday - Friday, 8:00 a.m. - 5:00 p.m., Central Standard Time (CST). A Customer Service Representative will work with you to fix the problem.

If the power washer needs to be returned for repair, shipping costs must be paid by the customer. A **Return Merchandise Authorization (RMA) Number** will be issued for the return. Upon receiving the power washer, the company will repair or replace the unit. We will send unit back to customer at no charge.

Please note: Power washers sent to the company **without an RMA Number will NOT be accepted** and will be shipped back at the expense of the sender.

REPLACEMENT PARTS LIST

For replacement parts, call our customer service department at 1-866-235-5112, 8:00 a.m. - 5:00 p.m., CST, Monday - Friday or order online at www.arblueclean.com



PART	DESCRIPTION	PART #
A	Foam Cannon (14 oz)	PW4620260
B	High pressure Hose	PW4221550
C	Quick Connect Nozzle 0° - Red	PW4221430
D	Quick Connect Nozzle 15° - Yellow	PW4221440
E	Quick Connect Nozzle 25° - Green	PW4221450
F	Quick Connect Nozzle Soap - Black	PW4221470

PART	DESCRIPTION	PART #
G	Spray Gun	PW4221761
H	Extension Lance	PW3400960
I	GFCI Assembly	PW4221160
J	O-Ring Replacement Kit	PW909TAKE-ALONG
K	Wheels	PW4220040
L	Nozzle Tray	PW4220050
M	Garden Hose Adapter	PW4221570

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