

COOLANT FLUSH JET WASH GUN MODEL NO: VS0055

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.











Refer to instructions

Wear eye protection

Wear protective clothing

Wear protective gloves

Wear ear

1. SAFETY

□ **WARNING!** Ensure that Health & Safety, local authority and general workshop practice regulations are adhered to when using this tool.

1.1. WORK AREA SAFETY

- ✓ Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- ✓ Keep children and bystanders away while operating tool. Distractions can cause you to lose control.

1.2. PERSONAL SAFETY

- ✓ Stay alert, watch what you are doing and use common sense when operating tool. **DO NOT** use a jet wash gun while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- ✓ Use personal protective equipment.
- ✓ Carrying tool with your finger on the trigger.
- **DO NOT** overreach. Keep proper footing and balance at all times. This enables better control of the tool in unexpected situations.
- ✓ Dress properly. DO NOT wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.

1.3. PULSATING COOLING SYSTEM FLUSH TOOL USE AND CARE

- DO NOT force the tool. Use the correct lance for your application. The correct lance will do the job better and safer at the rate for which it was designed.
- DO NOT use the tool if there is air or water leaking. If either occur disconnect and the tool must be repaired as could be dangerous.
- WARNING! Disconnect from the tool before making any adjustments, changing accessories, or storing.

1.4. SERVICE

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Have your tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the tool is maintained. Unauthorised parts may be dangerous and will invalidate the warranty.

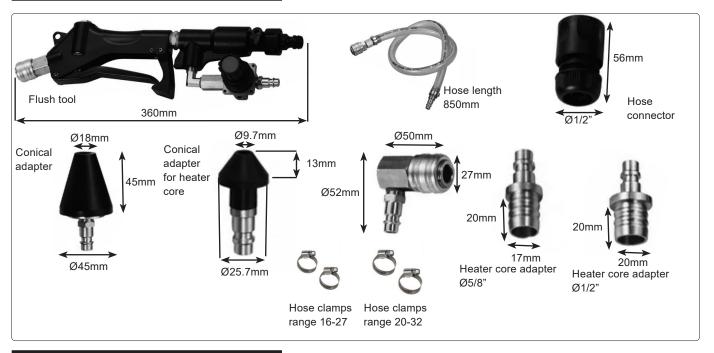
1.5. SPECIFIC PRESSURE WASHER SAFETY

- WARNING! Keep all connections tight and in good working order.
 - Check regularly for damaged parts. Any part that is damaged must be repaired/replaced before the tool is next used.
- □ WARNING! Ensure all persons and animals keep at a minimum distance of 15m from the when in use.
- WARNING! The tool must only be used with clean water. Non-filtered water or corrosive chemicals must not be used as they will damage the flush tool.
- Release residual pressure by turning off the air supply and water tap before disconnecting hose,
- Ensure the nozzle is aimed correctly at the working surface before activating the jet.
- □ WARNING! The high pressure jet will cause loose particles to be propelled at high speed, which may cause serious injury.
- □ WARNING! DO NOT use the washer on any material containing asbestos as this may release hazardous asbestos particles into the atmosphere.
- × DO NOT direct jet against yourself, other persons or animals, electrical equipment or the machine itself.
- ✓ When not in use store in a frost proof, dry childproof location.
- ✓ Keep the washer clean for best and safest performance.
- ✓ Before each use check all attachments and connections for condition. If worn or damaged replace immediately.
- **DO NOT** allow untrained persons to operate the wash gun.

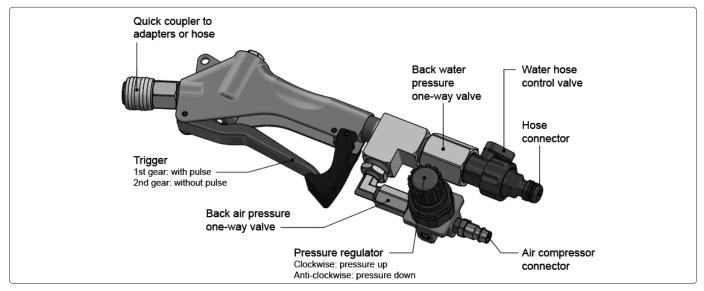
2. INTRODUCTION

Cooling flush tool set provides effective cleaning of impurities in cooling system. Includes adaptors to clean radiator, engine and heater core. Adjustable trigger to provide pulsating and consistent pressure flush functions. Includes conical adaptor for fitting radiator filler necks, 5/8" and 3/4" heater hose barbs and small conical adaptor for flushing heater side. One way pressure valve to avoid excessive pressure accumulating in water hose. Can be powered by air compressor or garden hose powerful flushing of cooling system.

3. CONTENTS



4. FEATURES



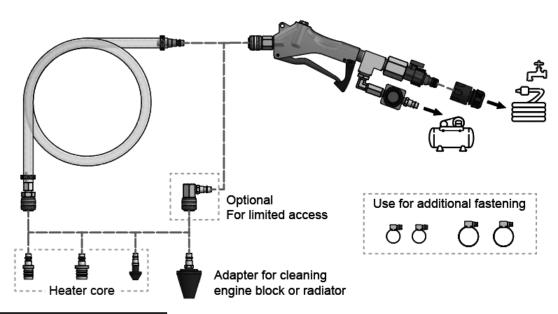
5. SPECIFICATION

Model No	VS0055
Adaptor Size(s)	5/8" and 3/4"
Air compressor max output pressure	12 bar/ 174psi
Nett Weight	13.25kg
Operating Pressure	8-116psi (0.5-8bar)



6. PREPARATION

■ WARNING! Ensure that you read, fully understand, and apply the safety instructions before use.



7. OPERATION

- 7.1. Attach a garden hose (not included) to the hose connector.
- 7.2. Connect air compressor line to air compressor connector.
- 7.3. Turn on the tap and open the control valve on the water hose.
- 7.4. Pull the trigger to test water flow, adjusting the pressure regulator to achieve the desired force.
- 7.5. Depending on the cleaning area, clamp any necessary hoses or tubes on the car.
- 7.6. TO CLEAN THE RADIATOR (fig.1)
- 7.6.1. To clean the radiator: attach the flush to the large conical adapter, then secure the adapter to the radiator's filler neck.





7.7. TO CLEAN ENGINE BLOCK (fig.2)

7.7.1. Connect the flush tool to the flush hose and attach it to the large conical adapter. This can be done through either the upper or lower hose.

NOTE: It may be necessary to remove the thermostat beforehand.



7.8. TO CLEAN THE HEATER CORE (FIG.3)

7.8.1. Attach the flush tool to one of the heater core adapters. If the heater core inlet is difficult to access, connect the flush hose to make the process easier.

7.9. COMMENCE OPERATION

- **7.9.1.** Activate: Press the trigger to initiate a pulsating flushing water flow.
- **7.9.2. Switch Modes:** Press the trigger to the second stage for a steady flushing water flow without pulsation.
- **7.9.3. Inspect:** Collect the flushed liquid and examine it for impurities or debris.
- 7.9.4. Maintenance: Based on your observations, carry out any necessary maintenance, including replacing the water pump if required.

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7.10. WHEN WASHING IS COMPLETED

- **WARNING!** Failure to discharge pressure could result in personal injury.
- 7.10.1. Switch off the pressure regulator and detach the air compressor line from the tool.
- 7.10.2. Shut off the tap completely.
- 7.10.3. Remove the hose connector from the tool.
- 7.10.4. Empty out any remaining water inside the tool.
- 7.10.5. Close the water valve before storing the tool.
- 7.10.6. Wipe the pulsating cooling system flush tool clean and dry.
- 7.10.7. Store in a clean, safe, dry, frost free and childproof location.



ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



Note: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 24 months from purchase date, proof of which is required for any claim.