



# INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 2077545(9)

## 5872/5872HF Valve

**NOTE TO INSTALLER: Please leave this information with the Maintenance Department.**

### LIMITED WARRANTY

HAWS® warrants that all of its products are guaranteed against defective material or poor workmanship for a period of **one year from date of shipment**. HAWS liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS Factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first class workmanship, provided that claim is made in writing to company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that Haws has made no other warranties either expressed or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that HAWS shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale. The drinking fountain manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose for which they were intended.

**NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED, PROVIDED OR GIVEN BY HAWS.**

**SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL, PLEASE CALL:**

**1-800-766-5612**

**FOR PARTS CALL:**

**1-800-758-9378**

**(U.S.A. AND CANADA ONLY) MONDAY-THURSDAY: 6:00 A.M. – 4:00 P.M. PST  
FRIDAY: 6:00 A.M – 1:00 P.M. PST**

**NOTE!**

**This valve is pressure compensating. Be sure to remove any existing flow control devices. (May be present in fitting or SPUD).**

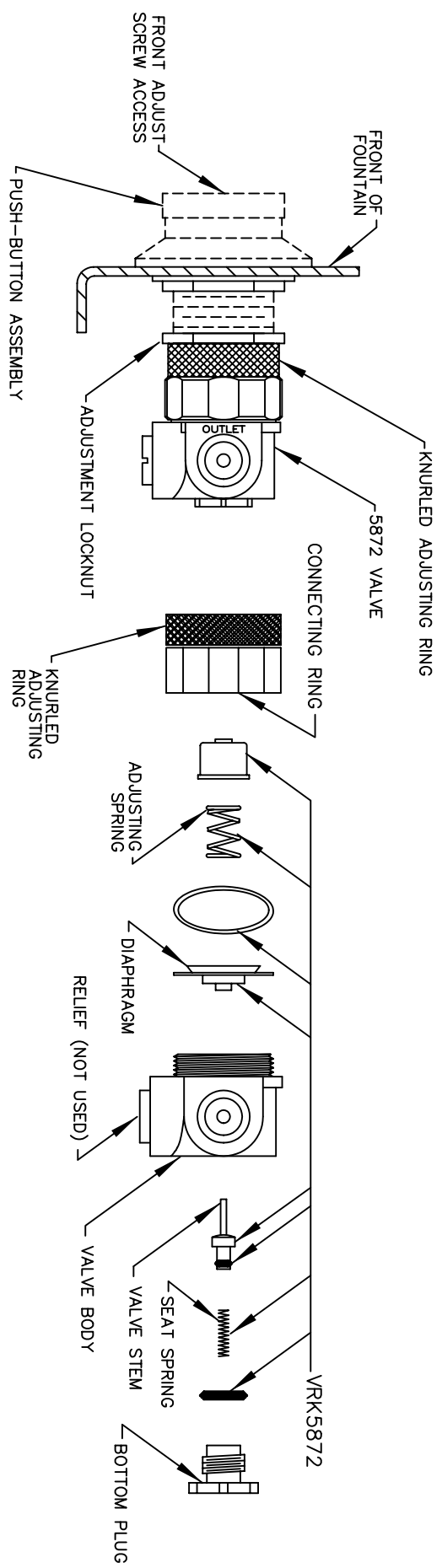
**Note:** This valve is adjustable. Do not adjust flow with screwdriver stop. Leave screwdriver stop in full open position. Valve will compensate for wide supply pressure fluctuations.

**FRONT ADJUST FEATURE:** A hole in the center of this button indicates the presence of a front adjustment screw. Using a 5/32" allen wrench, the flow may be adjusted by inserting it into the hole and turning clockwise for increased flow, and counter clockwise for decreased flow. Hold button to prevent spinning while adjusting flow. If low flow persists, adjust valve by threading knurled adjusting ring further on to push-button assembly. If excessive and high flow persists, back adjusting ring off push-button assembly. Lock knurled adjusting ring in position with adjustment locknut. Bubbler stream may lower during short break-in period. Set initial stream height a little high to minimize or eliminate the need for break-in period readjustment.

<b>TROUBLESHOOTING GUIDE</b>		
<b>PROBLEM</b>	<b>REPAIR CHECKLIST</b>	
1. Insufficient bubbler flow.	a.	Check that the inlet screwdriver stop is in full open position.
	b.	Adjust bubbler stream height using a 5/32" allen wrench inserted through a hole in the center of the push button. For increased flow, turn clockwise and for decreased flow turn counterclockwise.
	c.	In valve retrofit situation, remove rubber orifice type flow control from line.
	d.	Clean filter if one is present in your unit.
	e.	If diaphragm and seats are in good condition, stretch spring slightly. Spring is located behind floating stainless steel plate.
2. Bubbler flow too high	a.	If an adjustment hole is present in the button, the flow may be fine adjusted with a 5/32" allen wrench. If high flow still persists, adjust flow by backing knurled adjusting ring, 1/8 turn at a time, off push button assembly. Lock adjusting ring in position with locknut.
3. Valve won't shut off completely.	a.	If flow is at least 2 inches above bubbler, adjust flow lower.
	b.	Remove bottom plug. Clean valve stem and seat face inside plastic valve body. Reassemble with stem seated into center indentation of diaphragm.
	c.	Unthread brass-connecting ring from plastic body. Remove diaphragm and inspect to insure stem pin is centered in valve orifice. Reassemble valve.
	d.	Rebuild valve with VRK5872 or replace valve if seat is damaged.
	e.	Install a filter in supply line if particles are a continuing problem.
4. No flow out of valve	a.	Clean filter if one is present in your unit.
	b.	Check that valve is oriented with "inlet" at proper location.
	c.	Insure screwdriver stop is in full open position.
	d.	If valve is threaded fully onto push button, disassemble valve, replace adjusting spring and valve stem (VRK5872), reassemble valve. Tighten brass-connecting ring securely onto plastic body.
5. Button difficult to push.	a.	Tiny hole through center of valve stem is plugged. Clean or replace valve stem.
6. Inconsistent bubbler stream height.	a.	Initial valve break-in may require one or two readjustments to compensate for lower flow. Set stream a little high to allow for lowering stream height as valve breaks in.
	b.	Check valve outlet orifice behind outlet fitting. Over tightening of outlet fitting might press orifice out of position requiring new valve body.

For more information about Haws products, see our website: [www.hawesco.com](http://www.hawesco.com)

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**NOTE!**  
 THIS VALVE IS PRESSURE COMPENSATING. BE SURE TO REMOVE ANY EXISTING FLOW CONTROL DEVICES. (MAY BE PRESENT IN FITTING OR SPUD).



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