### UNPACKING

Please open and inspect your package upon receipt. Your package was packed with great care and all the necessary packing materials to arrive to you undamaged. If you do find an item that is broken or damaged, you must contact the delivering carrier to report the claim.

# CALIBRATION STANDPIPE INSTRUCTIONS

# **GETTING TECHNICAL ASSISTANCE**

**The H.E. Anderson Company** is dedicated to assisting our customers with installation and use of our products. Our technical staff are available each weekday from 8:30am to 4:30pm central time. You may call us toll free at **1-800-331-9620** from anywhere in the U.S.A. and Canada. If no one is available, we will promptly return your call.

**Before you call,** we suggest that you review this manual. You may find the answer to your question here. But even if you do not, reviewing the manual will help us to help you.

**There is some information** you should have available when you call. You should know the model and serial number of your control unit. Also, you should note the number of pumpers of each type, and their model numbers (found under the adjustment knob, stamped into the casting). We may not need all this information, but having it available at the start can sometimes save a lot of time and trouble for you.

If you need an additional owners manual for **any** H.E. Anderson Company product, please visit our website at <u>http://heanderson.com/manuals.php</u>



# USING THE CALIBRATION STANDPIPE, P/N 08649

The standpipe serves three purposes.

- It provides a small local source of chemical which prevents the suction cycle from being restricted, even though the chemical tank may be located some distance away.
- It allows you to easily check the chemical level.
- It allows you to easily and safely check the pumper.

It is compatible with our standard capacity (3/8" O.D. tubing) or high capacity (3/4" O.D. tubing) systems.

# **Calibration Check Procedure**

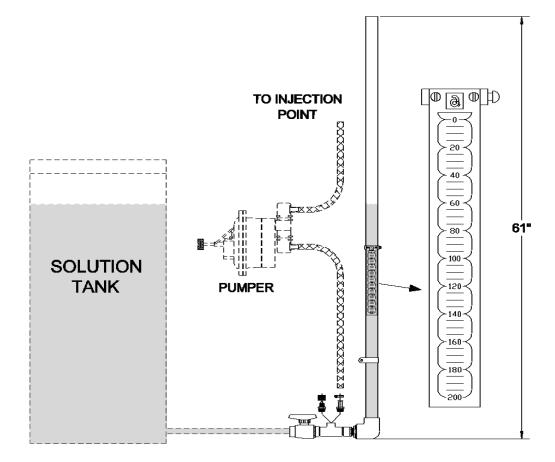
1. move the scale so that the 0 mark at the top is at the top of the liquid level in the standpipe.

- 2. Close the ball valve.
- 3. When the pump makes its next suction stroke read the amount of chemical withdrawn.
- 4. Open the valve to resume normal operation.

See your Pumper manual for more information on pumper calibration.

# PARTS LIST

P/N	Qty	Description
01686	2 EA	O-Ring Viton (2-114)
01743	1 EA	Tube Nut PVC-3/8 Tube
11361	1 EA	Calibration Scale Assy
11379	1 EA	Cable Tie With #10 Eyelet
11387	1 EA	Standpipe Tube Assy
11395	1 EA	Calibration Pipe Valve Assy
11402	1 EA	Adapter 1/2 NPSM x 3/8 OD
		Tube
11419	1 EA	Screw 10-32 x 3/4 Hex Head
11692U	1 EA	Hose Barb 1/2 x 1/2 NPSM
11717	1 EA	Hose Clamp 1/2 Inch SS



### H.E. ANDERSON COMPANY LIMITED WARRANTY

#### WHAT IS COVERED

The H.E. Anderson Company of Muskogee, Oklahoma, will make any necessary repairs and/or replace any parts of this H.E. Anderson Company product made necessary because of defects in materials or workmanship for fifteen months from date of manufacture. Warranty repairs and/or replacements will be performed without charge to the owner by H.E. Anderson Company within a reasonable time after prepaid delivery of the defective product to the H.E. Anderson Company, 2100 Anderson Drive, Muskogee, Oklahoma 74403.

#### WHAT IS NOT COVERED

This warranty specifically excludes failure of any parts or materials caused by chemical attack or damage caused by operation above rated capacity or pressure. Further, this warranty does not cover wear or failure caused by sand or other foreign materials which may be found in water that is passed through our products, or damage caused by freezing or exposure to water temperatures above 60 °C (140 °F).

This warranty does not cover damage caused by failure to follow prescribed installation instructions and limitations issued by H.E. Anderson Company. In addition, this warranty does not cover service adjustments, repairs, or replacements caused by misuse, negligence, alteration, accident, or lack of specified maintenance.

This warranty does not cover components used by, but not manufactured by H.E. Anderson Company, in the manufacture of our products except to the extent of said component manufacturer's warranty.

This warranty specifically excludes liability for consequential damages or for charges for labor or expense in making repairs or adjustments, or losses of time or inconvenience.

This warranty gives you specific legal rights and you may also have other legal rights which may vary from state to state. H.E. Anderson Company does not authorize any person to create for it any other obligation or liability in connection with these products. ANY IMPLIED WARRANTY APPLICABLE TO THESE PRODUCTS IS LIMITED TO THE DURATION OF THIS WARRANTY. H.E. Anderson Company shall not be liable for consequential damages resulting from breach of this written warranty.

NOTE: Some states do not allow limitation on how long an implied warranty will last or the exclusion of limitations of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

#### WHAT TO DO IF THERE IS A QUESTION REGARDING WARRANTY

- 1) Promptly notify the consumer adviser at H.E. Anderson Company by telephone at 800-331-9620 or 918-687-4426.
- 2) Confirm the report in writing (or via FAX at 918-682-3342) to the H.E. Anderson Company, stating the circumstances surrounding the problem.

#### PURCHASER'S OBLIGATION

- a) Purchaser must give H.E. Anderson Company immediate written notice on discovery of defect.
- b) Purchaser must pay for shipment of the defective product to the H.E. Anderson Company, 2100 Anderson Drive, Muskogee, Oklahoma 74403.