

# CSB Corporation Stop

## *3/4" and 1" NL (No Lead) Corporation Stops* Instruction Manual

### **Please note:**

This instruction manual provides detailed information and instructions that must be read, understood and followed to ensure that the equipment is installed, operated and serviced in an appropriate manner. Failure to do so before using may result in hazardous consequences and/or improper operation.

### **Introduction**

The following instructions are to provide information on the installation, operation, and maintenance of CSB Corporation Stop manufactured by Primary Fluid Systems Inc. Prior to installation, please remove the item from its packaging and inspect for damage.

**Please Note:** The model comes with a maximum insertion length of 7.5 inches (19 cm). If longer lengths are desired, please contact our factory.

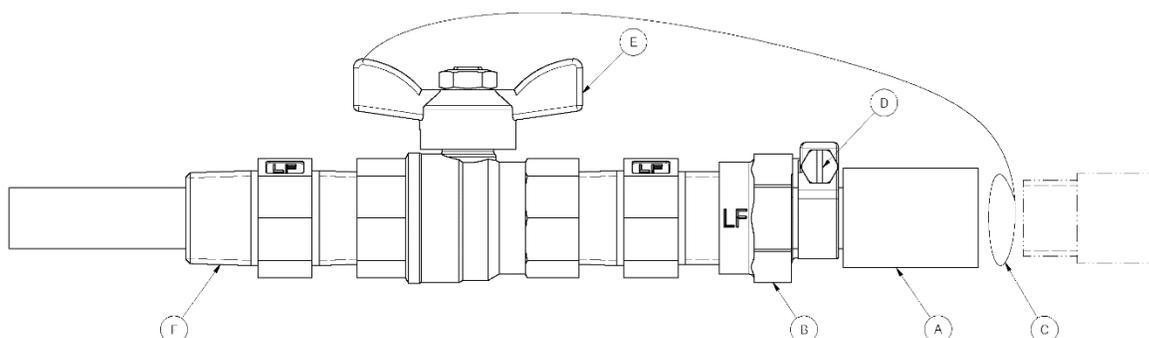
### **Installation Instructions:**

1. Loosen screw (D) and remove plastic injection quill (A) out of the brass gland body (B). Turn the valve tee handle (E) into the "off" position.
2. Thread corporation process connection (F) into correct size connection on pipe main.
3. Insert injection quill (A) back into gland (B) until stopped by ball valve.
4. Attach check valve and chemical feed line to 1/2" injection quill feed side.

**Note:** Ensure the safety wire loop (C) is connected between the 1/2" injection quill feed and chem. feed check.

5. Hand tighten gland (B) on quill shaft and open ball valve with tee handle (E). Push quill (A) into main to desired insertion length. Max. 7.5" (19 cm).
6. Using a wrench, tighten gland (B) a half-turn, then tighten screw (D) on the side of gland.

### **CSB Corporation Stop Drawing**



## **Removal of Injection Quill from Corporation Stop for Service:**

*Always ensure the safety retainer is properly installed.*

1. Using a flat head screw driver or an adjustable wrench loosen gland screw (D)
2. Using an adjustable wrench, turn gland (B) a half-turn counter clockwise or until quill (A) can be gently turned back and forth.
3. Slide injection quill (A) back out of the main, until the safety wire (C) will not allow further withdrawal.
4. Turn the Tee handle (E) on corporation stop valve to "off" position.
5. This will now allow you to remove the injection quill (A) from the end of the corporation stop.

### **LIMITED WARRANTY**

Primary Fluid Systems Inc. (Primary) warrants its products against defects in workmanship or materials for one (1) year under normal use.

Primary's obligations and liabilities under this warranty shall be limited to replacement of the product, or a refund of an amount not to exceed the purchase price of the product(s) to which such warranty claim is made. Repairs or replacements are made subject to our inspection of the returned product(s). Primary's decision of one of these alternatives shall be the buyer's exclusive remedy.

This warranty does not extend to damage by corrosion or other decomposition by chemical action. Primary does not warrant damages caused by (a) improper use of the product, (b) unauthorized modification or attachment to product, (c) misuse, abuse, accident or negligent handling or installation of product, or (d) alterations or repairs made by purchaser.

The materials of construction offered are recommendations only, subject in all cases to acceptance by purchaser. These recommendations do not constitute any guarantee against corrosion or decomposition but are based on previous experience and best available information of the industry.

Statements and instructions set forth herein are based on the best information and practices known to Primary, but it should not be assumed that every acceptable safety procedure is contained herein. Of necessity Primary cannot guarantee that actions in accordance with such statements and instructions will result in the complete elimination of hazards and it assumes no liability for accidents that may occur.

Except as specifically provided herein, Primary makes no warranty, representations, promise or guarantee, either express or implied, statutory or otherwise, with respect to the product and technical information provided, including the products' quality, performance, merchantability, or fitness for a particular purpose.

In no event will Primary be liable for indirect, special, incidental, economic, covert or consequential damages arising out of the use or inability to use the product, including without limitation, damages or costs relating to the loss of profits, business and good will even if advised of the possibility of such damages. In no event shall Primary's liability exceed the amount paid by you for the product.

The warranty and remedies set forth herein are exclusive and in lieu of all others, oral or written, express or implied. No Primary dealer, distributor, agent or employee is authorized to make any modification or addition to this warranty. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Manufactured by:



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