

Assembly Instructions

HYDROSEP INJECTOR MODEL #01-0520-73

PRODUCT DESCRIPTION

Proportioning device to automatically introduce Hydrosep® water preservative into water tank when filling with water.

NOTE: 300 gallon vessel requires 20-8 oz. bottles or 5 quarts of Hydrosep®.

OPERATION

Connect water supply to vessel water inlet.
Fill reservoir (supplied by others) with 5 quarts (20-8oz. containers) of Hydrosep® on initial fill; 8 oz. per 15 gallons on subsequent fills.

Place tube with strainer in reservoir.

Begin vessel water fill.

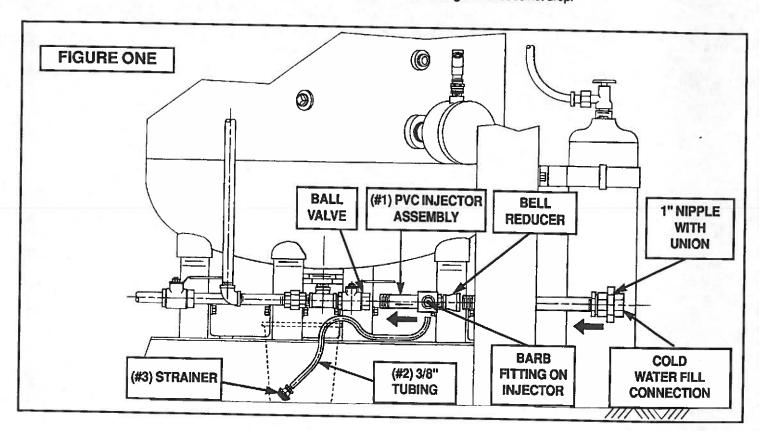
3. 4. 5. 6. 7. Observe level decrease in reservoir.*

Shut water supply.
Discard excess Hydrosep*.

Place injector hose on hose hanger.

NOTE: Injector is a fixed proportioning device as such subsequent partial fills will require less than the initial fill requirement.

*See Trouble Shooting if level does not drop.



PARTS LIST

- 1. (1) Injector PVC #00-0117-19
- 2. (1) 3'-3/8" Tygon Tubing #01-1107-08
- 3. (1) Strainer #00-0117-18
- (1) Hose hanger #00-0147-49 (not shown)

INSTALLATION/ASSEMBLY

- 1.
- Remove existing cold water fill connection as shown in Fig.2 Install PVC injector (without 1" nipple or 3/8" hose attached) into ball valve as shown in Fig. 2 (reverse side). Do not overtighten. Install 1" nipple with union on opposite end into bell reducer on injector assy. Hold bell reducer with pipe wrench to prevent damage to PVC injector.

 Install 3/8" tubing with strainer on opposite end onto barb fitting on injector. 3.
- 4.
- Hang hose from nearby conduit or pipe with hose hanger supplied.

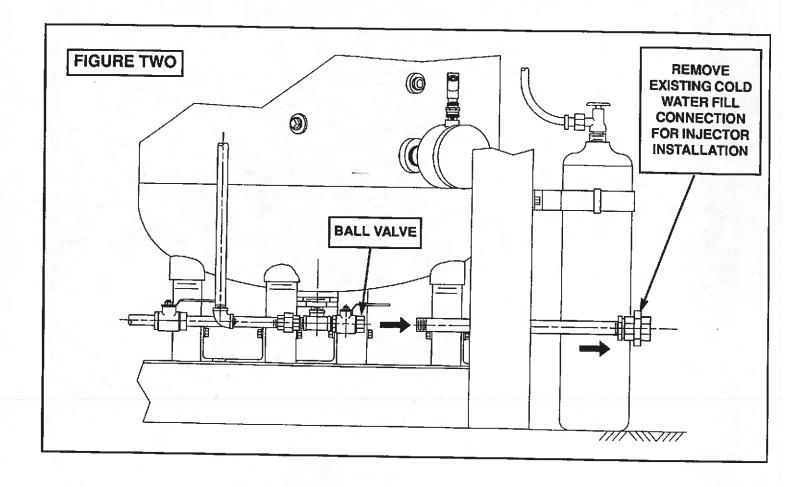


TROUBLE SHOOTING/MAINTENANCE

Hydrosep® reservoir level does not drop:

Strainer clogged, inspect and clean.

Orifice in injector clogged, remove barb fitting from suction side of injector and inspect orifice. Clean if necessary. Orifice can be cleaned with soap & water or low pressure air. B. C.



WARRANTY STATEMENT

ENCON HEREBY DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLIED INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE EXCEPT AS HEREAFTER PROVIDED.

Encon warrants the equipment to be free of defects in materials and workmanship if properly installed, cared for and operated under normal conditions with competent supervision and in accordance with Encon's installation, operation and maintenance instructions. With respect to the equipment, Encon's only obligation under this warranty is to repair or replace such equipment:

- As it proves defective and Encon is so notified within one year after shipment.
- 2. As it shall appear to Encon's satisfaction to have been defective in materials or workmanship and;
- 3. Encon is provided an opportunity to inspect such material or workmanship, and at its option, allowed to repair or replace such material or workmanship.

Encon shall not be liable for loss damage or expense arising directly or indirectly as a consequence of use of the equipment with other products, or from any other cause, other than Encon's obligation to repair or replace defective equipment or other products as expressly provided in this warranty statement.

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Under no circumstances will Encon ever be liable for indirect or consequential loss or damage.

Encon assumes no liability for labor and/or other expenses incurred by anyone without Encon's expressed and written consent.

Equipment replacement parts purchased from Encon are warranted for one (1) year or until the expiration of the warranty period for the equipment, whichever is less. No warranty is given in connection with equipment or other products which are altered or rebuilt without Encon's expressed and written consent. The same warranty limitations and the obligation of Encon as set out herein above apply to replacement parts.

