

A4005 Balance Vapor Recovery Nozzle

Caution: The following instructions are provided to enable you to properly install, operate and maintain your Emco Wheaton automatic nozzle. Failure to observe these instructions may result in a hazardous condition.

Attention: Les instructions suivantes sont fournies pour vous permettre d'installer correctement, faire fonctionner et entretenir votre pistolet automatique Emco Wheaton. Le non respect de ces instructions peut entraîner une situation dangereuse.

Required Tools:

Open-end Wrench

INSTALLATION

This nozzle is ready for use. No adjustment or lubrication is required. Apply petroleum jelly (or equivalent) to the male threads of the hose nut, reducer bushing or swivel fitting. Tighten snugly. DO NOT OVERTIGHTEN WHICH MAY CAUSE CRACKING OF THE

DO NOT OVERTIGHTEN WHICH MAY CAUSE CRACKING OF THE BODY. DO NOT USE TEFLON TAPE.

OPERATION

The main valve of the nozzle shuts off automatically when the liquid covers the vent hole at the end of the outlet tube.

The nozzle is not designed to operate on gravity flow. The pump should deliver a minimum of 3 gallons per minute.

Warning: Do not use this nozzle with a hold-open device at installations (such as pre-pay) where the normal flow of product may be stopped or started by means other than this nozzle. Failure to comply is a violation of NFPA30A requirements and may create a hazardous condition.

Attention: Ne pas utiliser cette buse d'un dispositif de blocage à des installations (telles que le pré-payé) où le flux normal de produit peut être arrêté ou démarré par d'autres moyens que cette buse. Le non-respect constitue une violation des exigences NFPA30A et peut créer une situation dangereuse.

Hold open latch will disengage automatically when liquid covers vent hole in spout.

After the nozzle shuts off automatically, allow the small tube to drain before removing the nozzle from the fill pipe.

The A4000 series nozzles have an added safety feature (no pressure - no flow) that closes the nozzle when the pump shuts off and prevents opening of the nozzle until the pump has reset. When the pump is turned off, the operating lever cannot be engaged and will feel loose. Once the pump is reset, the lever can be activated.

DO NOT TOP OFF

Hang the nozzle up securely after use.

Handle nozzle with reasonable care.

MAINTENANCE

Insure that the vent fitting at the end of the nozzle tube is always open, as the nozzle will not operate if vent hole in fitting becomes clogged.

Keep hose connectors tight.

Frequently inspect boots for cuts or tears and replace as necessary.

No oiling is necessary.

REPAIR SERVICE

The nozzle is designed and constructed to give lasting service if properly handled and maintained. If for any reason it should need attention, contact an EMCO WHEATON RETAIL DISTRIBUTOR for proper disposition.

Warning: Unauthorized rebuiliding or modifying of this nozzle voids all approvals and warranties.

Attention: Rebuiliding non autorisée ou la modification de cette buse annule toutes les autorisations et garanties.