

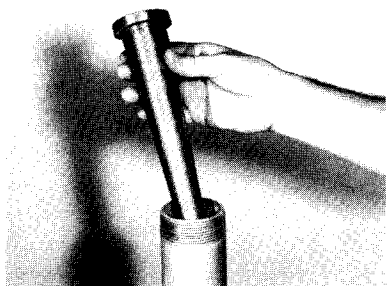
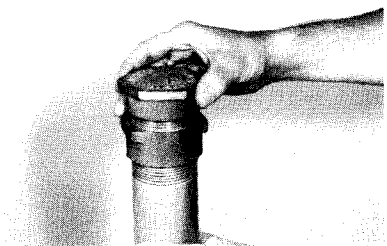
Series 500

FLASH ARRESTER FILL UNITS

IMPORTANT - Before installation or servicing, make sure piping and tanks are free of flammable or hazardous vapor.

Installation

1. Remove all protective packing material from unit.
2. Make sure that the tank fill pipe is threaded properly and that the end is square to the axis of the pipe. Remove any dirt or other foreign material.
3. Install the flash arrester by inserting it in the tank fill pipe.
4. Remove and lay aside the cap. Thread the fill unit body to the tank stand pipe until it is snugged down on the shoulder of the flash arrester.
5. Install cap. A padlock may, if desired, be inserted in the lock hole to prevent unauthorized removal of the cap.



Maintenance

1. Remove cap.
2. Inspect inside of flash arrester for any accumulation of foreign material that might affect free flow through the units.
3. If cleaning is necessary, unscrew and remove the fill unit body. Lift the flash arrester out of the fill pipe.
4. Clean flash arrester, using a suitable solvent to loosen gums or stubborn deposits if necessary. If arrester is corroded or damaged it should be replaced.
5. Reassemble arrester, body and cap as described in Installation Instructions above.