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AP PL228 Installation Instructions (#12P22800 Rev. 1)

Description:

The AP PL228 is used to "passive-lock" the AP3650 or AP4650 manual valve in the closed position. It does not provide the ability to physically lock the valve (e.g., with a padlock). It secures the valve such that the pin must be pulled out to open the valve. This helps insure against accidental and unintentional opening of the valve. The AP PL228 will only work with the AP3650 or AP4650 standard knob. It will not work with any other knobs than those listed.

(See reverse side for installation procedure.)

Installation procedure:

1. If the AP3650 valve does not have a hole in the label atop the valve, then press on the label with your thumb to locate the pin hole and make a hole in the label. See Figure A for the typical location of the pin hole (1).

Note: Finding the valve's pin hole may require some pressure – it is located on top of the valve, 0.26 inch (7mm) from the center, and near the "h" in APTech. The hole in the label can be made with either a sharp Exacto knife (be careful!) or by pressing the pin (2) through the label to "punch out" a hole.

- 2. Rotate the AP3650 knob (3) clockwise until the stop is reached to close the valve (this is 1/4 turn from fully open).
- 3. Insert the AP PL228 pin (2) into the pin hole (1) of the AP3650 valve. The pin should slide into the knob (3) as shown in Figure B.
- 4. If the pin does not insert far enough, then it is likely that the valve is not fully closed. Try turning the knob (3) a little more.
- 5. When ready to remove the PL228 lockout device, pull the pin out of the pin hole. Rotating the AP3650 valve knob counterclockwise 1/4 turn will open the valve.

