

THE INCH® AUTOMATIC SPRINKLER ONE INCH ADJUSTABLE CONCEALED PENDENT INSTALLATION TOOL

GENERAL DESCRIPTION

The Globe Model "INCH" sprinkler and cap have been designed to be used in conjunction with the "INCH" installation tool (handheld or with extension). The installation tool allows for ease of sprinkler paint cap (332870 Commercial Paint Cap or 332871 Residential Paint Cap) removal and installation of the sprinkler cover plate.

The handheld installation tool is to be utilized when the sprinklers are accessible. The handle has been sized to accommodate a variety of sprinkler installers as well to slightly increasing their reach.

The installation tool to be used with an extension has been designed to utilize either 3/4" CPVC or 1" CPVC as an extension to the tool. When utilizing 3/4" piping the piping has a friction fit on the outside diameter of the piping and also to the inside diameter of the tool. If 1" CPVC piping is utilized the inside diameter of the piping is utilized to have a friction fit on the outside diameter of the installation tool. This allows for a contractor to remove the paint cap and install the cover plate from the floor level even when the sprinkler is at a much higher elevation.

"INCH" INSTALLATION

When installing any of the Model "INCH" sprinklers the installation section of that datasheet and GFS855 (the "INCH" sprinkler caution sheet) must be followed.

STEP 1. Attach either 3/4" or 1" CPVC piping to the end of the tool having a diameter slightly smaller than 1 1/2".

Step 1 only for "INCH" tool with extension

STEP 2. Use the opening on the "INCH" tool to slide the tool over the protrusion on the end of the paint cap which is installed on the "INCH" sprinkler. The protrusion should be centered in the tool.

STEP 3. Gently pull tool perpendicular from the surface the sprinkler is installed on until the paint cap has been fully removed from the sprinkler.

STEP 4. Retrieve the paint cap from the tool, and replace the paint cap with the desired escutcheon. The escutcheon will fit in the end of the tool with approximately a 3 1/2" diameter.

STEP 5. Carefully line up the tool with the installed sprinkler, ensuring not to cause damage to the sprinkler's operating element.

STEP 6. Gently push the cover plate into position ensuring a slight annular gap in accordance with the sprinkler datasheet.



**HANDHELD INSTALLATION
 TOOL 332875**



**INSTALLATION TOOL TO
 BE USED WITH EXTENSION
 332876**

ORDERING INFORMATION

INCH INSTALLATION TOOL
 Specify: INCH INSTALLATION TOOL (EXTENSION OR HANDHELD) PN:
 HAND HELD TOOL 332875
 EXTENSION TOOL 332876

GLOBE® PRODUCT WARRANTY

Globe agrees to repair or replace any of its own manufactured products found to be defective in material or workmanship for a period of one year from date of shipment. For specific details of our warranty please refer to Price List Terms and Conditions of Sale (Our Price List).

