

FULTON BALLSIGHT FLOW INDICATOR



Fulton
SYSTEMS

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Size: 3/4", 1", 1-1/4" & 1-1/2" Female NPT

Description: A specialized pipe fitting for installation in process piping to allow visual verification of flow conditions inside pipe. Designed specifically for steam and hot condensate service. Flow conditions and differential may be regulated with adjustable units.

Application: Discharge condensate line for each dryer and Steam trap discharge, pump recirculation lines, general water line applications

Rating: 150 psig at 367°F (maximum operating)

Materials of Construction:

- ◆ Body, Cover Ring: Stainless Steel ◆ Glass: Tempered Borosilicate Composition
- ◆ Adjustable Spindle: Brass ◆ Gaskets: Flexible Silicone Material

Features:

- ◆ Investment cast bodies assure quality
- ◆ Conversion from non-adjustable to adjustable is easily accomplished
- ◆ Internal flow design discharges the condensate against the inner surface of the dome with non- abrasive scouring action that helps prevent accumulation of rust, scale, oil or gas.
- ◆ Flow is visible from the front or any angle
- ◆ May be installed in vertical or horizontal discharge lines with no special tools
- ◆ Can be installed at locations convenient for operator viewing
- ◆ Glass dome and gaskets are easily replaced without removing the body from the piping
- ◆ Flow adjustment easily made with standard socket wrench

Recommended Spare Parts:

Dome glass, gaskets and bolting. See Fulton Systems' publication "Ballsight Care and Use" for installation, care and maintenance requirements.

