



NRG GLOBAL

Manufacturer of :
Flow, Level, Pressure and
Temperature Instruments

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FULL VIEW TYPE SIGHT GLASS / FLOW INDICATOR



1. Product Description

A sight Flow Indicator is a device which is inserted in a run of pipe to observe the flow of fluid in the pipe. To enhance the visibility of the flow, spinner is often incorporated in the flow stream so that fluid impinging on the spinner vanes cause it to turn. Sight flow indicators are inline piping-based units that allow direct observation of material flow through a line.

2. Performance

Temperature Rating: Maximum operating temperature should be upto 2000 C
Connections: Flanged/Screwed/Socket Weld/Butt Weld end connection
Pressure Ratings: Maximum pressure should be upto 25kg/cm²
Sizes: From 15 NB to 300mm NB

3. Materials of Construction

Frame: M.S, C.S. (A-105), S.S.304, S.S.316, Polypropylene, MS with FEP/PFA Lined

4. Model

1. Allen Bolt Design: The liquid passing through the Sight Glass comes in contact with the frame
2. Check Nut Design: The welded parts are available in both PTFE and Glass, hence making them suitable for corrosive liquids