

Additional Products

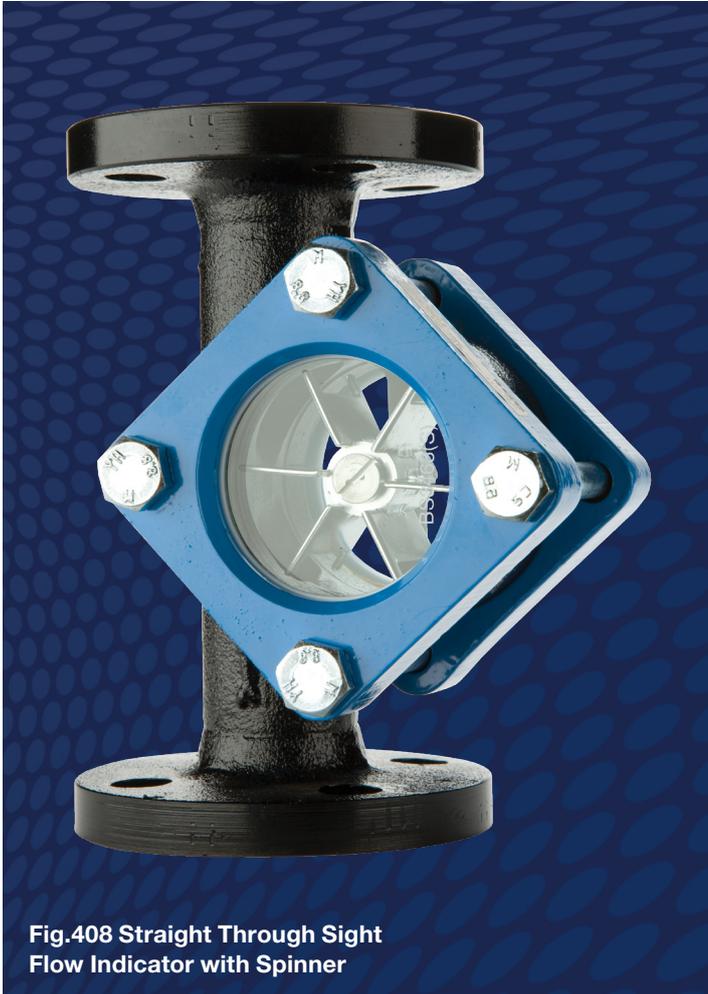


Fig.408 Straight Through Sight Flow Indicator with Spinner

This double sided sight flow indicator incorporates a simple paddle wheel spinner.

The rate at which the spinner rotates provides a visual indication of flow and fluctuation in flow. The stainless steel spinner and mounting pin provide excellent corrosion resistance.

The Fig.408 is particularly versatile as its design enables installation in both horizontal and vertical positions. Operating over a wide flow range it extends the duties of the smaller Fig.400 for larger pipework and higher pressures and temperatures.

This unit is available with a variety of standard screwed or flanged end connections. Size options range from 8mm to 50mm for screwed end connections and from 25mm to 100mm for flanged end connections. Other options include a choice of materials;

Body: Cast Iron, Gunmetal, Carbon Steel or Stainless Steel

Glass: Toughened Soda Lime or Toughened Borosilicate

Gaskets: Nickel Reinforced Graphite or PTFE

The Fig.914 sight flow indicator is a variant of the Fig.913, incorporating a stainless steel flap and scale plate, which has a scale reading from 1 to 10. The flap is hinged in place above the internal drip spout. As liquid flows through the unit the flap is forced to move through an arc.

The position of the flap in relation to the graduated scale-plate, indicates changes of the rate of flow of a liquid in a pipeline, from a drip to full flow conditions.

The internal stainless steel flap is electro polished to improve viewing in murky liquids. The Fig.914 is suitable for both horizontal and vertical upward flows.

Maximum working pressure: 16 Bar

Maximum working temperature: 180°C

This unit is available with a variety of standard screwed or flanged end connections. Other options include a choice of;

Glass: Toughened Soda Lime or Toughened Borosilicate

Gaskets: Nickel Reinforced Graphite or PTFE



Fig.914 Cast Iron Steel Straight Through Sight Flow Indicator with Flap and Scale Plate



Fig.924 Carbon Steel Straight Through Sight Flow Indicator with Flap and Scale Plate

The Fig.924 sight flow indicator is a variant of the Fig.923, incorporating a stainless steel flap and scale plate, which has a scale reading from 1 to 10. The flap is hinged in place above the internal drip spout. As liquid flows through the unit, the flap is forced to move through an arc.

The position of the flap in relation to the graduated scale-plate, indicates changes of the rate of flow of a liquid in a pipeline, from a drip to full flow conditions. The internal stainless steel flap is electro polished to improve viewing in murky liquids. The Fig.924 is suitable for both horizontal and vertical upward flows.

Maximum working pressure: 25 Bar

Maximum working temperature: 250°C

This unit is available with a variety of standard screwed or flanged end connections. Other options include a choice of;

Glass: Toughened Soda Lime or Toughened Borosilicate

Gaskets: Nickel Reinforced Graphite or PTFE

The Fig.934 Sight Flow Indicator is a variant of the Fig.933, incorporating a stainless steel flap and scale plate, which has a scale reading from 1 to 10. The flap is hinged in place above the internal drip spout. As liquid flows through the unit, the flap is forced to move through an arc.

The position of the flap in relation to the graduated scale-plate, indicates changes of the flow rate of a liquid in a pipeline, from a drip to full flow conditions. The internal stainless steel flap is electro polished to improve viewing in murky liquids. The Fig.934 is suitable for both horizontal and vertical upward flows.

Maximum working pressure: 25 Bar

Maximum working temperature: 250°C

This unit is available with a variety of standard screwed or flanged end connections.

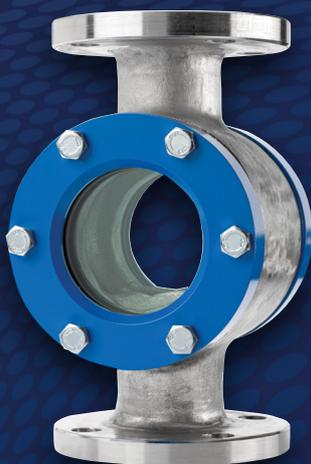
Other options include a choice of;

Glass: Toughened Soda Lime or Toughened Borosilicate

Gaskets: Nickel Reinforced graphite or PTFE



Fig.934 Stainless Steel Straight Through Sight Flow Indicator with Flap and Scale Plate



Type A Flow Indicator

The Type A enables operators to clearly see what is happening inside a pipe or a process vessel.

A simple, robust, straight through sight flow indicator, comprising a good quality cast body which is recessed to hold toughened glass windows on two sides.

The glasses are held in place by steel covers and high tensile bolts. The gaskets of this unit fit into the same recess as the glass windows and consequently cannot be blown out by excessive pressure.

This sight flow indicator is available with a variety of standard flanged end connections and size options range from 25mm to 200mm. Other options include a choice of materials;

Body: Cast Iron, Carbon Steel or Stainless Steel

Glass: Toughened Soda Lime or Toughened Borosilicate

Gaskets: Nickel Reinforced Graphite or PTFE

For any other required materials of construction and working pressures which are outside the ranges listed in the catalogue please get in touch with our sales team.