

15 – 50mm Flow Indicators and Sight Glasses in bronze

The Bronze Sight Glass / Flow Indicator is fitted standard with Toughened Soda Lime Glass Lenses and a stainless steel vane (Flap) to indicate flow of medium; units come standard with vane. Where not required the vane may be removed.

Vision sight glasses and flow indicators have replaceable lenses and gaskets which are sold as a neatly packaged set.

NOTE: Toughened Borosilicate available on request.

NOTE: PTFE Sealing Gaskets available on request

Working pressure to: WOG-1750KPa

Maximum temperature 250°C



Dimensions (Available Screwed NPT on Request)

Nominal Bore	Length	Width	Viewing Diameter	Weight
15 BSP	90	100	38	1kg
20 BSP	90	100	38	0.95kg
25 BSP	90	100	38	0.85kg
Lenses: 48mm Ø x 6mm Thick				Part#: M2
Gasket: Compressed Fibre				Part#: G12A



Dimensions

Nominal Bore	Length	Width	Viewing Diameter	Weight
32 BSP/NPT	130	133	64	5kg
40 BSP/NPT	130	133	64	5kg
50 BSP/NPT	130	133	64	5.5kg
Lenses: 80mm Ø x 10mm Thick				Part#: M3
Gasket: Compressed Fibre				Part#: G38A

NOTE: STEAM IN CONTACT WITH GLASS IS EROSIVE

The Bronze Sight Glass / Flow Indicator is suitable for use following steam traps and in similar applications. When sight glasses are fitted with steam traps they should be installed on the downstream side of the trap. NOTE: We recommend that where sight glasses and flow indicators are used in steam and condensate return lines, they be limited to a maximum working pressure of 700kpa (100psi), and that periodic inspections be carried out; at least every six months to discern the degree to which any erosion to the glass has occurred.



Dimensions Single Window

Nominal bore	Length over all	Centre to top	Width	Weight
15 BSP	83	41	60	0.5kg
20 BSP	89	48	60	0.6kg
25 BSP	98	48	60	0.75kg
Lenses: 48mm Ø x 6mm Thick				Part#: M2
Gasket: Compressed Fibre				Part#: G12A