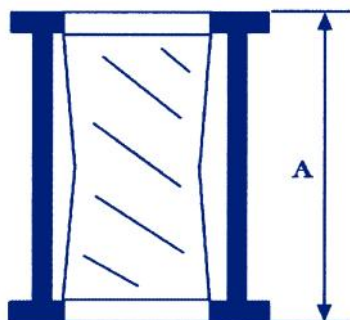


LEVEL & SIGHT INDICATORS



1001S



BAILEY BIRKET SIGHT GLASS

Part No 1001S

SUITABLE FOR AGGRESSIVE FLUIDS WITH FLANGED CONNECTIONS

SIZE	DN25	DN40	DN50	DN80	DN100	DN150
A	185	185	185	185	192	205

The only material in contact with the fluid is the borosilicate glass and seal. The 1001S sight glass can therefore handle almost all fluids and has applications in the chemical and pharmaceuticals industries in particular.

One-piece continuous PTFE end seals fitted as standard. Viton and Neoprene end seals can be fitted on request.

Features & Benefits

- Sight glass is virtually resistant to chemical attack.
- Glass conforms to BS2598/1980.
- Unrestricted full bore flow.
- End seals adjustable in situ.
- All round visibility.

Pressure & Temperature

Pressure range:-

DN25 - DN50	9 Bar
DN80 - DN100	7 Bar
DN150	8.25 Bar

Temperature Range:-

PTFE seals	-50°C to 200°C.
Viton seals	-30°C to 160°C.
Neoprene seals	-40°C to 120°C.

MATERIALS

Carrier & Flanges	Stainless Steel
Window	Borosilicate
Seals	PTFE (Standard), Viton & Neoprene