
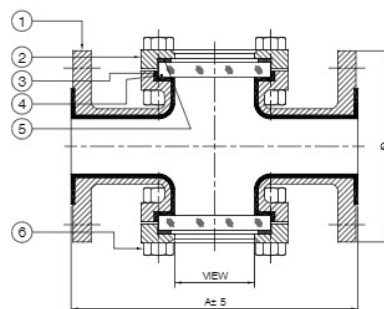
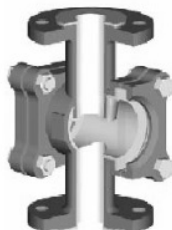


C-TRU PROCESS EQUIPMENTS 53, Satyam Ind. Estate, Subhash Road, Jogeshwari (E), Mumbai 400060 INDIA	Data Sheet	Data Sheet No : 01-011	
		Revision : 00	
		Page : 1 of 1	
"ARSEN" Model 1000-FP, 1000-FD, 1000-FR, 1000-FF Lined Double Window Sight Flow Indicator			



APPLICATIONS: Lined Sight Flow Indicators are designed for viewing corrosive media. Except for the glass, the lining covers all the wetted parts. The lining provides protection from attack by chemicals which can cause rapid deterioration of standard plastics and common metals.

OPERATING CONDITIONS:

Max Operating Pressure : 21 bar
 Max Operating Temperature : FEP Lining : 150°C, PFA Lining : 200°C

OPTIONS :

- 150 # - 300 #
- PN 16 to PN 25
- BS 10 Table 'F'
- With Light Fittings
- With Anti-Frost Windows
- Model 1000-FF with Flutter
- Model 1000-FD with drip tube
- Model 1000-FR with Rotor
- Model 1000-FP Plain

CERTIFICATIONS : EN 10204 3.1B

SPARK TEST : 20 KV

Min Lining Thickness : 3 mm

STANDARD DIMENSIONS:

Size	15	20	25	40	50	65	80	100	150	200-300
A ± 10	134	154	164	204	234	294	314	354	484	ON
B Ø	19	39	39	57	64	90	90	119	165	Request

DIMENSIONS ARE NOT FOR CONSTRUCTION UNLESS CERTIFIED

MATERIALS OF CONSTRUCTION :

Part No	Part Name	Standard Material
1	Body	GGG 40.3
2	Cover Plate	GGG 40.3/WCB
3	Lining	Polymeric / Elastomeric
4	Glass	Toughened Sodalime B S 3463 Max Temperature 150°C
		Toughened Borosilicate DIN 7080 Max Temperature 280°C – Ilmadur make
	Sealing	Lining provides the sealing
5	Cushion	PTFE
6	Bolt Nuts	Zinc Plated 4.6/ 5.6
	Finish	Ultramarine Blue RAL 5002 to suit 250°C

Note: Optional Materials will be provided on request

Fully PED Compliant		CE Marked where Relevant
PRODUCTS / SERVICES ARE SOLD SUBJECT TO COMMERCIAL TERMS ON OUR WEBSITE		
C-TRU PRODUCT RANGE		
"LEVELTROL" Liquid Level Gauges	"ARSEN" Sight Flow Indicators	"FLOCLEAN" Strainers
"LEVELTROL" Liquid Level Switches	"ARSEN" Flush Bottom Valves	Toughened Borosilicate Glasses
'ARSEN' – CLEARLY THE √ CHOICE		
Tel: +91-22-32963546/65081035, Fax: +91-22-28361150 E mail: sales@arsen-india.com Website: www.arsen-india.com		