

# **BASKET STRAINERS**

### **Description:**

Basket Strainer is a strainer with an ease of opening and cleaning of the filter screen. Basket strainers provide efficient straining solution for water, sea water, oil, paint or a variety of food or chemical products.

## Special Features of Indoanushka Basket Strainers:

- ✓ The Indoanushka Basket Strainer is specially designed for **outside to inside flow** so as to enable the unwanted particles to get collected at the bottom of the strainer and can be removed online by draining from the connection given below.
- √ This prevents the frequent loss of time for removing the basket and cleaning it.
- √ They are relatively inexpensive compared to the down time, products or loss of production if they were not doing their job in a piping system.

#### Screen Details:

Fitted as standard with a S.S screen having perforation of 1.2 mm dia. And other perforations are available on request.

#### **Limiting Conditions:**

Max. Operating pressure 10 bar. Max. Operating temp. 180°C. Cold hydraulic test pressure 15 bars.

#### Available Sizes £ **Pipe Connections:**

40NB, 50NB, 80NB, 100NB.... UPTO 350NB Flanged to ASA 150# Available in both MS & SS Body construction

DIMENSIONAL DETAILS.					
SIZE	Α	В	С	D	
NB	(mm)	(mm)	(mm)	(mm)	
40	260	190	115	115	
50	260	190	115	115	
80	270	230	140	170	
100	330	230	160	170	
150	400	325	190	220	
200	465	415	220	275	
250	515	510	250	325	
300	575	650	290	355	
350	630	745	315	406	

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SR. NO	DESCRIPTION	MOC
1	SCREEN	SS304 / SS316
2	BODY	M.S./SS304 / SS316
3	INLET PIPE & FLANGES	M.S./ SS304 / SS316 WITH #150 CLASS FLANGES
4	DRAIN	MS / SS
5	GASKETS	ASBESTOS FREE
6	BOLT & NUTS	ISI367CL4.6/4



#### **CONTACT US**:

#### Indo Anushka

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