

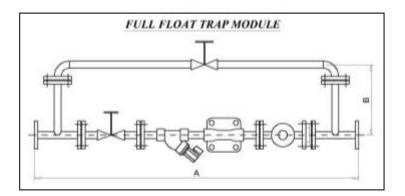


## **Description**:

The IndoAnushka make Ball Float Steam Trap Module is designed as a complete steam trapping solution for draining of condensate from any kind of process vessels. The module consists of a standard ball float type steam trap for continuous discharge of condensate, fitted with a Y-type strainer with inbuilt blowdown valve before the trap and a double window sight glass with cap nut arrangement after the trap. All assembled and factory fitted with flanged ends.

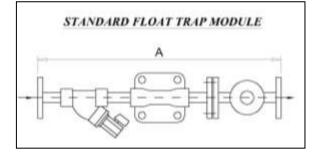
The strainer (MAINTENO) with blowdown valve – a prerequisite for the float trap helps you to have a choke free operation of the steam trap and simultaneously clean the online strainer without shutdowns. The double window sight glass (MULTIVIEW) fitted after the strainer helps you to monitor the functioning of the steam trap by helping you to see the discharge of the trap. The special capnut type arrangement of the DWSG ensures pre-stress free glasses for a longer life.





SR NO	SIZE	Α	В
1	15NB	1047	225
2	20NB	1051	225
3	25NB	1247	300
4	40NB	1765	360
5	50NB	1815	500





SR NO	SIZE	Α
1	15NB	530
2	20NB	530
3	25NB	530
4	40NB	850
5	50NB	960

## **Limiting conditions:**

For standard supply

Max operating pressure -14 kgs/cm<sup>2</sup>. Max operating temperature  $-220^{\circ}$ C. Cold hydraulic test pressure -21 bar.

Operating pressure as per differential pressure rating of traps.

Standard options available as follows. Differential pressure upto

- a.  $4.5 \text{ kg/cm}^2$
- b.  $10 \text{ kg/cm}^2$
- c.  $14 \text{ kg/cm}^2$

Manufactured and Marketed by: IndoAnushka Steam Technologies Office: 693, GIDC Estate, Makarpura, Vadodara – 390010 Tel: 99250 77884 E-mail: info@indoanushka.co.in URL: www.indoanushka.com



## **Material of Construction:**

Sr.No	ITEM	MATERIAL	SPECIFICATION
1	Pipes	Carbon Steel	IS: 2002
2	Flanges	M.S.	IS: 2062
3	Gaskets	CAF	
4	Fastners	M.S.Galvanised	
5	Steam trap	As per individual specs.	
6	DWSG	As per individual specs.	
7	Y-Strainer	As per individual specs.	

Available sizes: 15NB, 20NB, 25NB, 40NB & 50NB.

**End connections:** Flanged to ASA 150# standard. Other end connections available on request

## Different types of the modules made by us:

STD. MODULE WITH MAINTENO R2ECO

[T-TYPE MAINTENO R2ECO (ONLINE CLEANABLE STRAINER) + BALL FLOAT HORIZONTAL STEAM TRAP + MULTIVIEW (DOUBLE WINDOW SIGHT GLASS)]



**STD. MODULE WITH MAINTENO 'M'** [T-TYPE MAINTENO 'M' (ONLINE CLEANABLE STRAINER) + BALL FLOAT HORIZONTAL STEAM TRAP + MULTIVIEW (DOUBLE WINDOW SIGHT GLASS)]



FULL MODULE WITH PISTON VALVE [T-TYPE MAINTENO R2ECO + BALL FLOAT HORIZONTAL STEAM TRAP + MULTIVIEW (DOUBLE WINDOW SIGHT GLASS) +

2NO. OF PISTON VALVE

+ 1NO. OF NRV]

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