

SHANGHAI CIHPY INDUSTRY CO.,LTD.

CAST STEEL OR STAINLESS STEEL STEAM TRAP INVERTED BUCKET DESIGN

MODEL NO: STDXTH-882



STEAM TRAP PRODUCT'S SIZE:

PRESSURE GRADE	FROM	TO
PN16/25	DN15	DN25

DESIGN DESCRIPTION:

- * INTEGRAL STRAINER.
- * FREE-FLOATING STAINLESS MECHANISM
- * AUTO-DISCHARGE ORIFICE AT THE TOP OF TRAP.
- * WITH CONTINUOUS AIR VENTING AT STEAM TEMPERATURE,
- * CONTINUING OR INTERRUPT DRAIN CHARACTERISTIC,
- * DESIGN: FACTORY STANDARDS.
- * FLUID APPLICATION: VAPOR, CONDENSATION.
- * MEDIA MINIMUM TEMPERATURE: 25° C
- * END THREAD: NPT OR OTHER.

MAXIMUM ALLOWABLE WORKING PRESSURE AND TEMPERATURE:

PRESSURE RATING	MAX WORKING PRSSURE	MAX WORKING TEMPERATURE
PN16	1.6MPa	250 ⁰ C
PN25	2.5MPa	350 ⁰ C

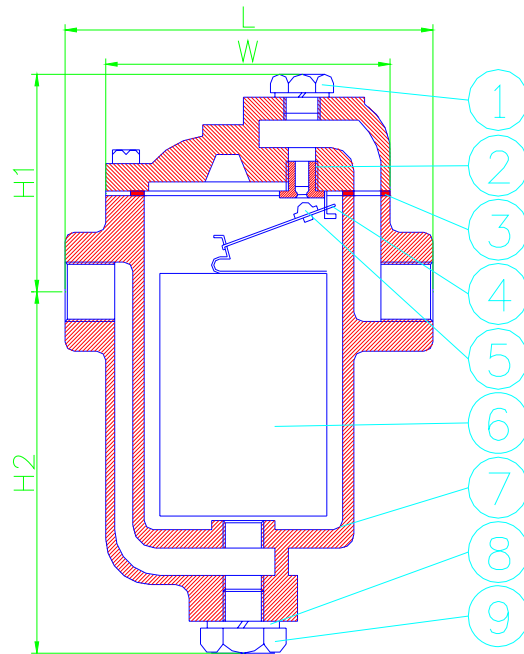
TEST PRESSURE:

PN	SHELL (WATER)	WORKING STATION (STEM)
16	2.4MPa	1.6MPa
25	3.75MPa	1.6MPa

PARTS AND MATERIAL :

NO.	PARTS NAME	MATERIALS
1	TOP NUT	CARBON STEEL
2	SEAT	STAINLESS STEEL
3	GASKET	GRAPHITE
4	LEVER	STAINLESS STEEL
5	DISC	STAINLESS STEEL
6	FLOAT BUCKET	STAINLESS STEEL
7	BOTTOM NUT	CARBON STEEL
8	SPRING RING	CARBON STEEL
9	BODY	CATBON STEEL

OTHER MATERIALS ARE AVAILABLE UPON REQUEST.



DIMENSIONS LIST(UNIT:mm):

DN	NPS	L	H1	H2	W	WEIGHT(KG)
15	1/2"	130	85	90	98	3.6
20	3/4"	130	85	90	98	3.6
25	1"	130	85	90	98	3.6

*** We hereby reserve the rights of any alternative dimension that would help to improve our valve's quality and working efficiency**



SHANGHAI CIPHY INDUSTRY CO.,LTD
7G-1 Building, N0.515 Yishan Rd.
Shanghai, China
TEL:+86-21-5497 5962
FAX:+86-21-5497 5963
HTTP://WWW.CIPHY.CN
CIPHY@CIPHY.COM
COPYRIGHT©2004-[CIPHY]
ALL RIGHTS RESERVED