



**Model:** LWZ-DT880T

**Rating:** PN16~25

**Specifications:**

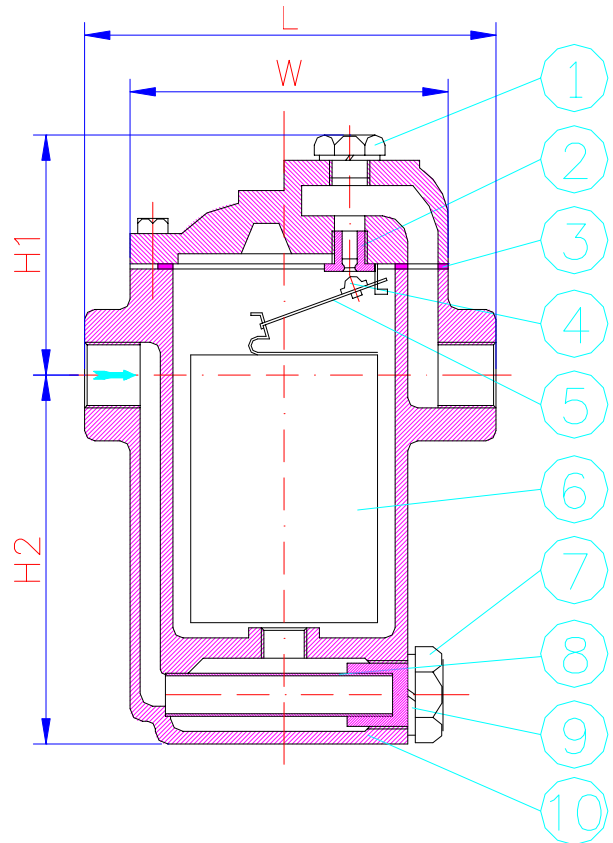
- Construction: Inverted Bucket Type.
- Flow bore: full port.
- Rating: PN16/ 25
- Temperature: 77°F ~ 482°F
- Materials: ASTM A216 WCB
- Size range: 1/2"~1".

**Design feature:**

- 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.
- Maximum allowable working pressure:
  - PN16: working pressure 16barg.
  - PN25: working pressure 25barg.
- Maximum allowable working temperature:
  - PN16: working temperature 250°C
  - PN25: working temperature 350°C
- Test shell:
  - PN16: working pressure 24barg.
  - PN25: working pressure 37.5barg.
- Fluid application: vapor, condensation.
- Media minimum temperature: 25°C
- End Thread: NPT, BSP, BSPT, DIN.

**Dimensions List**

DN	NPS	L	H1	H2	W	WT(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



**MATERIALS LIST:**

NO.	PARTS NAME	MATERIALS
1	TOP NUT	CARBON STEEL
2	SEAT	SS304 / SS316
3	GASKET	GRAPHITE
4	DISC	SS304 / SS316
5	LEVER	SS304 / SS316
6	FLOAT BUCKET	SS304 / SS316
7	Plug	CARBON STEEL
8	SCREEN	SS304 / SS316
9	SPRING Washer	CARBON STEEL
10	BODY	ASTM A216 WCB

Version: 20060102



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