

THERMOSTATIC CONDENSATE TRAP WITH AIR BREATHER THREADED / FLANGED ADCA TH35/2 - TH35/3

Material cast steel P250GH / 1.0460
Pressure PN 40

TECHNICAL DESCRIPTION

The TH35 series thermostatic steam traps for steam and air are specially designed for installation in industrial equipment such as sterilizers, food processing equipment, laundry equipment and in chemical industry facilities. The connection is threaded or flanged.

MAIN FUNCTIONS

- Controlled unloading.
- Capable of draining condensate at a temperature close to that of steam.
- Excellent deaeration.
- Operates with moderately superheated steam.
- Built-in filter.

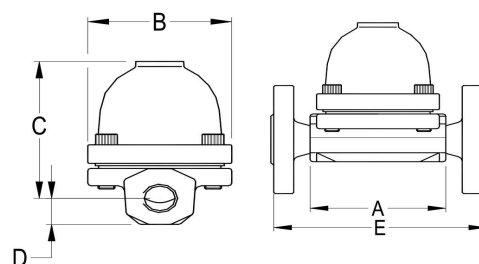
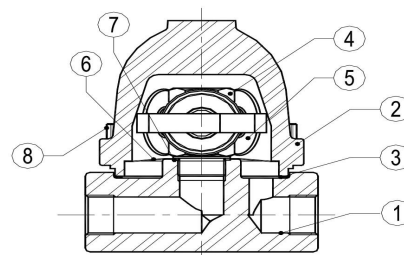
WORKING FLUID / MEDIUM

- Superheated steam

EXECUTION

- Stainless steel construction
- TH32/2 - 2 capsules
- TH32/3 - 3 capsules

Dimensions: 1" / DN 25



No.	DETAILS	MATERIALS	SPECIFICATION	
1	Body	steel P250GH / 1.0460	Standard	DIN/ANSI
2	Lid	steel P250GH / 1.0460	BSP threaded connection	ISO 7 / 1 Rp (BS21)
3	Garnish	stainless steel/graphite	Flange connection	EN 1092-1 PN40 or ANSI.
4	Valve	AISI 304 / 1.4301	Attaching the lid	bolted
5	Thermostatic element	Stainless steel.	Execution	straight
6	Filter	AISI 304 / 1.4301	Management	automatically
7	Garnish	copper	Venting	automatically
9	Bolts	strength class 8.8	Installation	horizontal

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DIMENSIONS (mm)											
Threaded or welded						Flange EN PN 16 / PN 40		Flanged ANSI 150		Flanged ANSI 300	
DN size	A	B	C	D	Weight. Kg	E	Weight. Kg	E	Weight. Kg	E	Weight. Kg
25 - 1"	95	98	103	20	2.8	160	5.4	160	5	160	6.6