

TD-300

Thermodynamic Disc Steam Trap

DESCRIPTION

Incorporating a turbulence groove in the disc to reduce live steam loss the TD-300 is an all stainless steel thermodynamic disc steam trap with capacities up to 2900 lbs/hr.

APPLICATIONS

Industrial Process Equipment
Steam Tracing
HVAC Heating Equipment
High-Pressure Drip Legs



Body	Stainless Casting ASTMA743(CA40F)
Cap	Stainless Steel AISI 420
Disc	Stainless Steel AISI 420
Strainer	Stainless Steel AISI 304
Strainer Cap	Stainless Steel AISI 304

- Removable 20 mesh screen
- All stainless steel
- Vertical or horizontal installation
- Discharges at steam temperature
- Optional Blow down available
- 18 month warranty

PMO psi (bar)	300 (21)
TMO ° F (° C)	425 (218)
Min. Diff. Pressure psi (bar)	5 (0.34)
Min. Operating Pressure psi (bar)	5 (0.34)



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Size NPT	1/2	3/4	1
L inches (mm)	3 (76)	3 (76)	3 (76)
B inches (mm)	7/8 (22)	1-1/8 (28)	1-1/8 (28)
C inches (mm)	1-5/8 (41)	2 (50)	2 (50)
Weight lbs (Kg)	1.6 (0.7)	2.4 (1.2)	2.6 (1.2)

