



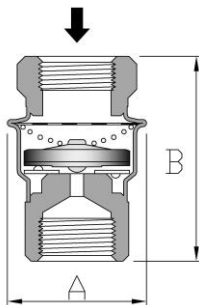
DSC ALL STAINLESS STEEL BALANCED PRESSURE THERMOSTATIC STEAM TRAP

No.S70

MOP 22K x 250°C



- DSC S70 ALL STAINLESS STEEL THERMOSTATIC STEAM TRAP WITH DSC C TYPE THERMOSTATIC UNIT FOR OPERATING PRESSURE 22 KG/CM² X 250°C
- FAIR ENERGY CONSERVATION.
- FAIR RESISTANCE TO WEAR.
- GOOD CORROSION RESISTANCE.
- POOR RESISTANCE TO HYDRAULIC SHOCKS.
- DO NOT VENT AIR AND CO₂ AT STEAM TEMPERATURE.
- EXCELLENT OPERATION AGAINST BACK PRESSURE, RESISTANCE TO DAMAGE FROM FREEZING, GOOD ABILITY TO PURGE SYSTEM.
- DELAYED RESPONSIVENESS TO SLUGS OF CONDENSATE.
- FAIR ABILITY TO HANDLE DIRT.
- SMALL COMPARATIVE PHYSICAL SIZE.



S70

No. S70 DIMENSIONS (MM). MOP (KG/CM²) WT(KG)

No.	CONN.SE.*	A	B	MOP	WT
S70	8.10	47	61	22	0.17
	15	47	69	22	0.19
	20	47	69	22	0.25

*NPT. BSPT. AVAILABLE

CONSTRUCTION OF MATERIALS

BODY	S.S 304
	S.S 304L
	S.S 316
CAGE UNIT	STAINLESS STEEL
DIAPHRAGM	STAINLESS STEEL
SENSING FLUID	MIXED CHEMICAL
STRAINER	STAINLESS STEEL

CONDENSATE DISCHARGE CAPACITY IN KG/HR.

