

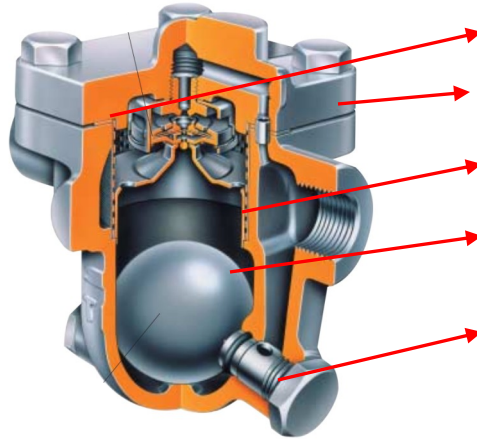
# Steam Traps 101

Are you using the same trap on every application?

Free Float

**Applications:**

- HEAT EXCHANGERS
- PROCESS EQUIPMENT
- BATCH PROCESSES requiring fast warm-up
- UNIT HEATERS



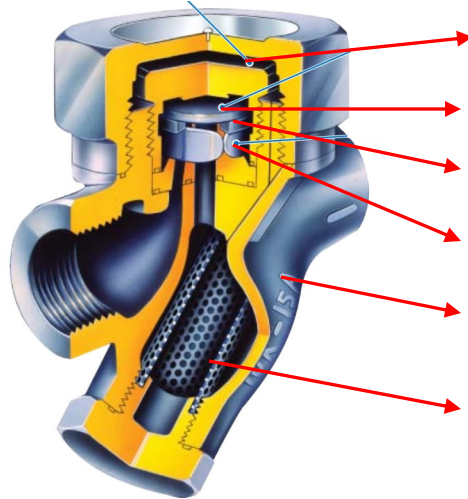
**Advantages**

- Teflon body seal
- Iron or stainless steel body available
- Integral strainer
- No linkage, seamless weld, less problems with hydraulic shock
- Replaceable orifice for different pressure & capacity
- Self modulating discharge

Thermodynamic

**Applications:**

- STEAM MAIN DRIP
- STEAM TRACING
- Excellent for vibration

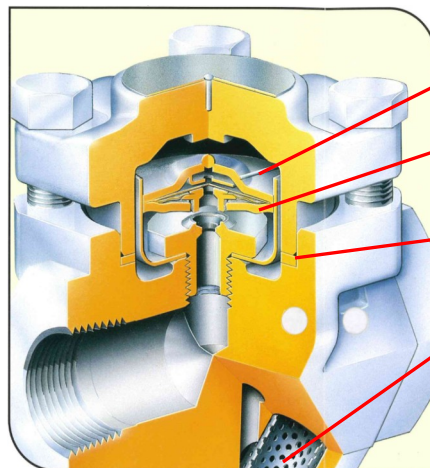


- Air jacketed insulcap
- Mirror polished disc
- Wide, work hardened seat landing
- Bi-metal air vent
- Carbon steel or stainless steel body available
- Integral strainer with available blowdown

Thermostatic

**Applications:**

- Air vent for saturated steam.
- Steam heated radiators.
- CRITICAL STEAM TRACING
- Vertical installation



- Inline replaceable
- Patented X-Element, fail open, stainless steel case to protect bellows
- Teflon body seal
- Integral strainer with available blowdown