



## JV160003

**Stainless Steel  
Thermodynamic  
Steam Trap**

**BSP Threaded**

(NPT & Socket Weld on request)



The JV160003 stainless steel thermodynamic steam trap is of a robust and compact design. This steam trap incorporates a Y-type filter to drain steam distribution pipes and steam tracing systems.

Maximum downstream pressure should not exceed 80% of upstream pressure. The trap should be installed in horizontal position only.

### Approvals, Features & Benefits

- Robustly constructed
- Compact design
- In-built strainer
- Anti-water hammer
- Easily removable screen for cleaning

### Pressure & Temperature

Max pressure:-

42 bar

Max temperature:-

0°C to 400°C

BSP	1/2"	3/4"	1"
L1	78	90	95
H	41	43	52
H1	95	110	124
H2	33	39	45
Weight Kg	0.9	1.2	1.7

### MATERIALS

Body	Stainless Steel (ASTM A743)
Cover	Stainless Steel (ANSI 304)
Disc	Stainless Steel (ANSI 420)
Strainer Screen	Stainless Steel (ANSI 304)

### Discharge Capacities

