



## JV160005

Ductile Iron  
Float  
Steam Trap

**BSP Threaded**

Horizontal Installation  
(Vertical on request)

Differential Pressure Options

$\Delta P$

4.5 Bar • 10 Bar • 14 Bar



The JV160005 is a float type steam trap for draining condensate in steam lines. This steam trap is capable of draining large capacities of condensate and is well adapted to the changes of flowrates.

Used in many steam applications including heat exchangers, autoclaves and condensers.

### Approvals, Features & Benefits

- Built-in thermostatic air eliminator
- Large discharge capacity
- Reliable performance
- Horizontal installation as standard

### Pressure & Temperature

Max pressure:-

14.5 bar

Max temperature:-

0°C to 250°C

BSP	1/2"	3/4"	1"
A	122	122	145
B	108	108	108
B1	98	98	120
D	150	150	167
Weight Kg	3.3	3.2	4.0

### MATERIALS

Body & Cover	Ductile Iron
Thermostatic Capsule	Stainless Steel
Capsule Seat, Float Seat, Float Lever & Float	Stainless Steel (304)
Ball	Stainless Steel (440C)

### Flowrate of Condensate

