

## Free Float Steam Traps

### J3N J5N J7N

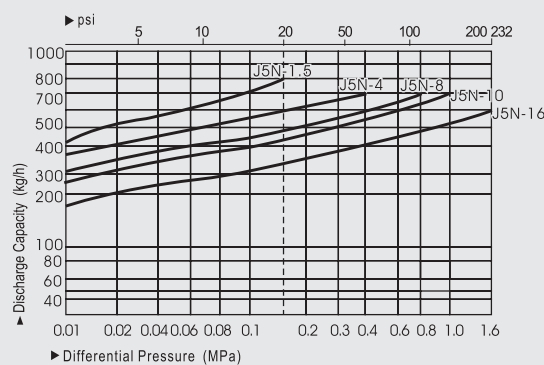
#### ■ Features



1. Lapped stainless steel float improves pressure strength, sealing performance and corrosion resistance.
2. With only one moving part, the float, reliable in operation and has long service life.
3. Installed with automatic air venting unit to prevent steam locking, and rapid start-up is provided.
4. Continuously discharges condensate with low noise.
5. Back pressure rate up to 80%.

**Application:** Suitable for saturated steam main pipe, steam tracer, steam heating equipment and condensate recovery system.

#### ■ Capacity Chart



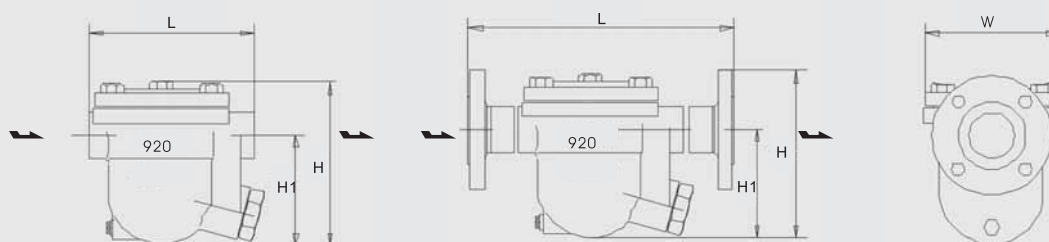
J5N

Note:

The capacity can be adjusted to equal to TLV J5X.

# HONGFENG 920

## ■ Dimensions



J3N J5N J7N

Model	Size (inch)	Connections (Standard)	Op.Press. Range(MPa)	PN	PMA/TMA MPa/℃	Body Material	Dimensions (mm)				Weight (Kg)			
							L	H	H <sub>1</sub>	W				
J3N	1/2-1	Screwed (Rc、NPT)	0.01-1.6	PN25	1.7/260	WCB	130	132	82	86	3.8			
JW3N		Socket Welded (GB,ANSI,JIS)												
JF3N	1/2-2	Flanged (GB,ANSI,JIS)					215	170	118	114	5.0			
J5N	1/2-1	Screwed (Rc、NPT)					150				7			
JW5N		Socket Welded (GB,ANSI,JIS)									7			
JF5N	1/2-2	Flanged (GB,ANSI,JIS)					230				12.2			
J7N	1/2-2	Screwed (Rc、NPT)					320	290	202	220	24			
JW7N		Socket Welded (GB,ANSI,JIS)												
JF7N	1/2-4	Flanged (GB,ANSI,JIS)									26			