

## TDK-71

### THERMODYNAMIC STEAM TRAP

#### GENERAL FEATURES

Ayvaz TDK-71 thermodynamic steam traps leak tightness parts are made of stainless steel and body is made of stainless steel casting. Output pressure shouldn't pass %80 of initial pressure at operating conditions. TDK-71 can work automatically depending on condensate load. We can supply all spare parts. Filter is type Y and cleaning is very easy.

Ayvaz TDK-71 should be assembled to the pipe line at horizontal position for working efficiently and long working time. Isolation valves should be used for safety during the maintenance and steam traps changing.

#### Product Features

Body	Stainless Steel AISI 304
Cover	Stainless Steel AISI 304
Internals and float	Stainless Steel AISI 304
Connection Types	Threaded

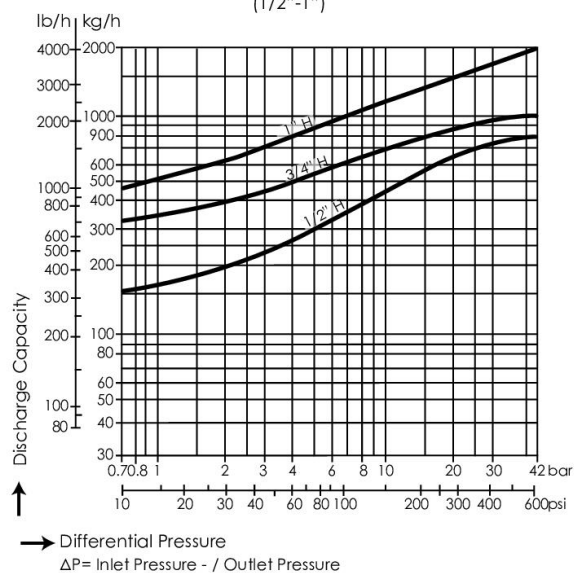
#### Operation Conditions

Max. Operating Pressure (PMO)	42 bar
Body Pressure Class	PN63
Max. Operating Temperature (TMO)	400°C



10.2018

Discharge Capacities  
(1/2"-1")

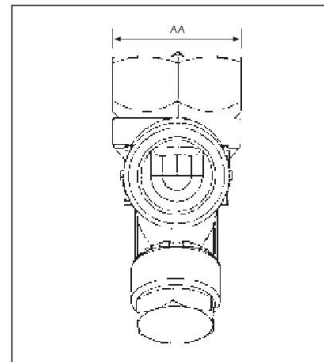
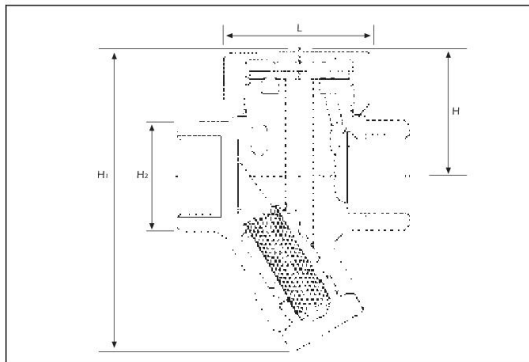
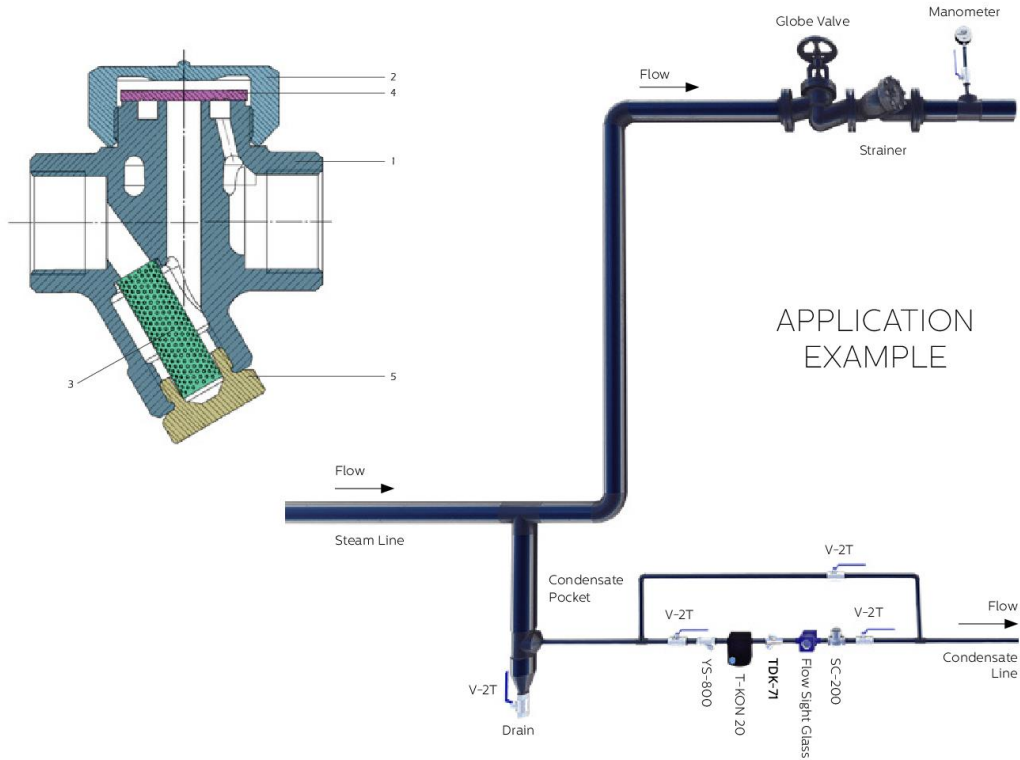


**S.S.P. SRL**  
P IVA 03518440122  
CF 03518440122

**Sede Legale**  
Via L. Da Vinci, 34  
21047 Saronno (Va) ITALIA

**Stabilimento e Uffici Commerciali**  
via per Cavolto, 27  
22040 Anzano del Parco (Co) ITALIA

## TDK-71 THERMODYNAMIC STEAM TRAP



SPARE PARTS		
No	Name	Material
1	Body	Stainless Casting ASTM A743(CA 40F)
2	Cover	Stainless Steel AISI 304
3	Strainer Screen	Stainless Steel AISI 304
4	Disc	Stainless Steel AISI 420
5	Discharge Bolt	Stainless Steel AISI 304

DIMENSIONS					
Size	L	H	H1	H2	AA
1/2"	78	41	95	33	41
3/4"	90	43	110	39	41
1"	95	52	124	45	55

