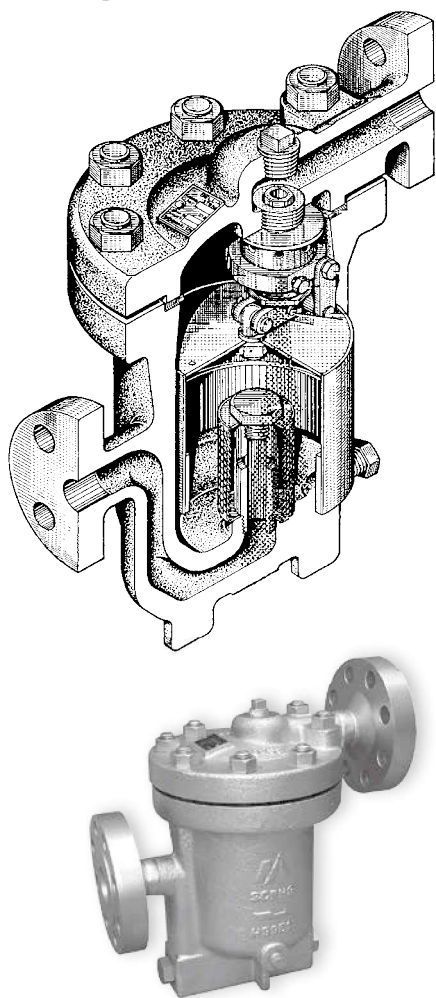
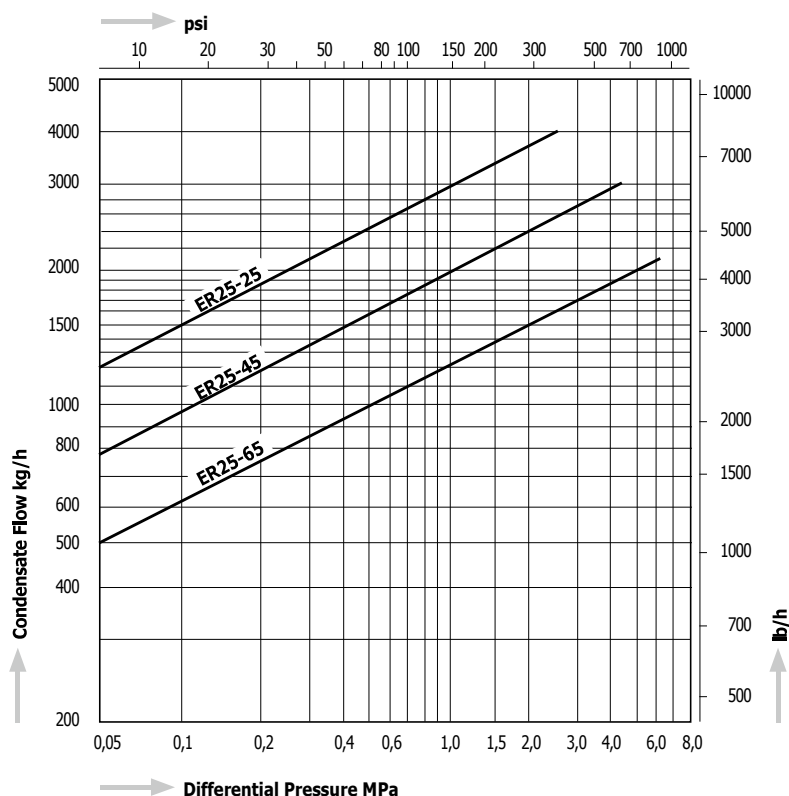


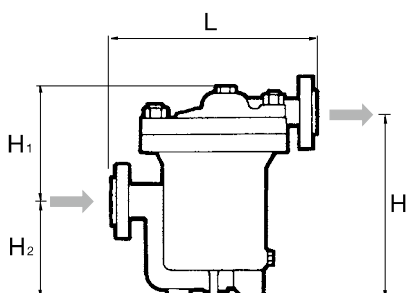
ER25



Capacity Chart ER25



Dimensions ER25



*** Available options ER25**

Max. operating temperature 470°C (878°F)
with body material WC6

Table 1: Dimensions

Size	Flange Standards			L (mm)	L (in)
½" – 1" (DN15 – 25)	JIS 10 – 40 K	ASME 150 lb / 300 lb RF	DIN PN40	340	13.4
	ASME 600 lb RF	ASME 150 – 600 lb RJ	DIN PN63 / PN100 (DN15 / DN20)	345	13.6
	JIS 63 K	ASME 900 lb RF / RJ	DIN PN63 / PN100 (DN25)	380	15.0
1¼" – 2" (DN32 – 50)	JIS 10 – 40 K	ASME 150 – 600 lb RF / RJ	–	380	15.0
	JIS 63 K	ASME 900 lb RF / RJ	DIN PN40 / PN63 / PN100	400	15.8

Model	Connections	Size	Max. Operating Pressure		Max. Operating Temperature		Dimensions (mm)				Dimensions (in)				Body Material	Weight	
			MPa	psig	°C	°F	L	H ₁	H ₂	H ₃	L	H ₁	H ₂	H ₃		kg	lb
ER25 -	Flanged JIS, ASME, DIN	½" – 2"	2,5	360	425*	800	Table 1	210	180	345	Table 1	8.3	7.1	13.6	Cast Steel SCPH2	½" – 1"	112.2
			4,4	640												51	
			6,4	925												1¼" – 2"	
ER25W -	Socket Weld JIS, ASME, DIN	½" – 2"	2,5	360	425*	800	½" – 1½"	210	180	345	½" – 1½"	8.3	7.1	13.6	Cast Steel SCPH2	½" – 1½"	105.6
			4,4	640												13.4	
			6,4	925												2"	

Stainless Steel as body material is available as special design. For more details, please contact MIYAWAKI Inc. or an authorized representative.