

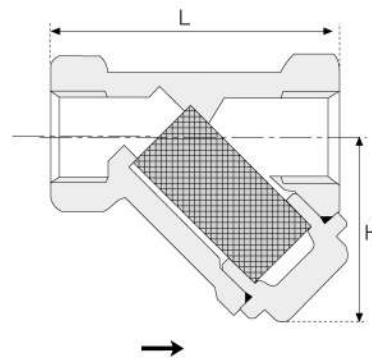
“Y” Strainer

The “Y” strainer is used for filtration of control fluid with standard potable water quality and standard maintenance.

Technical Data

- Pressure rating:** 25 bar (350 psi)
- Standard materials:**
- Body & cover:** Brass
- Screen:** Stainless steel 316
- Seal:** Fiber
- Optional materials:** Stainless steel body & cover
- Filter element:** 500 micron (35 mesh)
- Ports:** 1/4", 3/8" & 1/2" NPT, 1" BSP
- Maximum temperature:** 140°C (285°F)

		1/4"		3/8"		1/2"	
		mm	inch	mm	inch	mm	inch
Brass	H	39.5	1 ⁹ / ₁₆ "	39.5	1 ⁹ / ₁₆ "	39.5	1 ⁹ / ₁₆ "
	L	53	2 ¹ / ₁₆ "	53	2 ¹ / ₁₆ "	53	2 ¹ / ₁₆ "
St. St.	H	47	1 ⁷ / ₈ "	47	1 ⁷ / ₈ "	50	2"
	L	57	2 ¹ / ₄ "	57	2 ¹ / ₄ "	61	2 ⁷ / ₁₆ "



In-line Filter

This self-flushing in-line filter is used for filtration of control fluid of medium and potable water qualities. The flowing fluid continuously flushes the filter element.

Technical Data

- Pressure rating:** 25 bar (350 psi)
- Standard materials:**
- Body:** Brass
- Screen:** Stainless steel 316
- Optional materials:** Stainless steel 316
- Filter element:** 400 micron (40 mesh)
- Threads:** 1/4", 3/8" & 1/2" NPT
- Maximum temperature:** 140°C (285°F)

		1/4"		3/8"		1/2"	
		mm	inch	mm	inch	mm	inch
Short	L	42	1 ⁵ / ₈ "	80	3 ¹ / ₈ "	–	–
	S	15	9/16"	50	2"	–	–
Long	L	57	2 ¹ / ₄ "	55	2 ¹ / ₈ "	136	5 ³ / ₈ "
	S	30	1 ¹ / ₈ "	25	1"	80	3 ¹ / ₈ "

