

# "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; 400 psi

**Filter element:** 500 micron (35 mesh)

**Ports:** 1/4", 3/8" & 1/2" NPT, 3/4", 1" BSP

**Maximum temperature:** 140°C; 285°F

**Standard materials:**

**Body & cover:** Brass or Stainless Steel

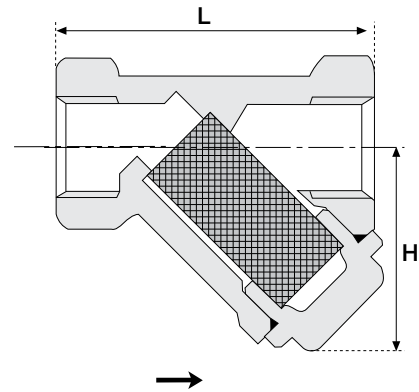
**Coating:** optional - Nickel

**Screen:** Stainless Steel 316

**Seal:** Fiber

**Optional Materials:**

**Body & cover:** Stainless Steel (PN40; 600psi)



		1/4"		3/8"		1/2"		3/4"		1"	
		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
Brass	H	39.5	1 <sup>9</sup> / <sub>16</sub> "	39.5	1 <sup>9</sup> / <sub>16</sub> "	39.5	1 <sup>9</sup> / <sub>16</sub> "	53	2 <sup>3</sup> / <sub>32</sub> "	57	2 <sup>1</sup> / <sub>4</sub> "
	L	53	2 <sup>1</sup> / <sub>16</sub> "	53	2 <sup>1</sup> / <sub>16</sub> "	53	2 <sup>1</sup> / <sub>16</sub> "	80	3 <sup>5</sup> / <sub>32</sub> "	87	3 <sup>27</sup> / <sub>64</sub> "
St. St.	H	47	1 <sup>7</sup> / <sub>8</sub> "	47	1 <sup>7</sup> / <sub>8</sub> "	50	2"	55	2 <sup>11</sup> / <sub>64</sub> "	70	2 <sup>3</sup> / <sub>4</sub> "
	L	57	2 <sup>1</sup> / <sub>4</sub> "	57	2 <sup>1</sup> / <sub>4</sub> "	61	2 <sup>7</sup> / <sub>16</sub> "	80.5	3 <sup>11</sup> / <sub>64</sub> "	93.5	3 <sup>11</sup> / <sub>16</sub> "