For Non-Health Hazard Applications

Job Name _____ Contractor _____

Job Location _____ Approval _____

Engineer _____ Contractor's P.O. No. _____

Approval _____ Representative _____

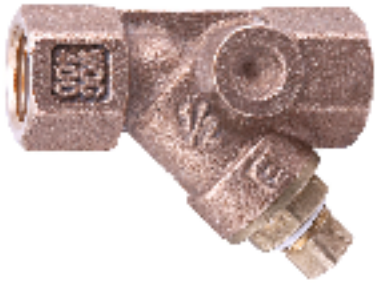
LEAD FREE*

Series LF650A

"Y" Strainers

Size: ½" - 2" (15 - 50mm)**

The FEBCO Series LF650A "Y" Strainers are installed in water piping systems to protect expensive equipment (such as backflow preventers) from damage or failure that can be caused by foreign material in the pipeline. The series LF650A features Lead Free* construction to comply with Lead Free* installation requirements.



Series LF650A

Features

- Tapped retainer cap with closure plug.
- 304 stainless steel, screen

Pressure – Temperature

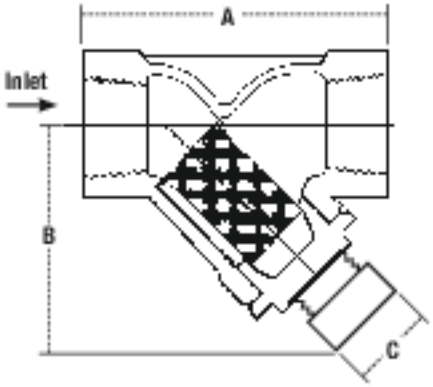
Maximum Working Pressure:

400psi (27.6 bar) WOG @ 210ºF (99ºC)

125psi (8.6 bar) WSP @ 353ºF (178ºC)

Materials

Body:	Cast copper silicon alloy
Cap/Cover:	Cast copper silicon alloy
Screen:	20 Mesh, 304 stainless steel



Dimensions – Weights

Size: ½" - 2" (15 - 50mm)**

LF650A

SIZE		DIMENSIONS						WEIGHT	
		A		B		C			
in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kgs.
½	15	2¾	70	1⅜	35	¼	6	0.5	0.23
¾	20	3 3/16	81	1⅝	42	¼	6	0.6	0.27
1	25	3¾	95	2⅛	54	½	13	1.1	0.50
1¼	32	4 7/16	113	2½	64	½	13	1.9	0.86
1½	40	4⅞	124	3	76	¾	19	2.4	1.09
2	50	5 15/16	151	3 9/16	91	1	25	4.4	2.00

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

**Metric Dimensions are nominal pipe diameter. This product is produced with NPT threaded end connections.

FEBCO product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact FEBCO Technical Service. FEBCO reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on FEBCO products previously or subsequently sold.

FEBCO®

A WATTS Brand