

SPECIFICATION SHEET



Series 650A

"Y" Strainers

Size: 1/2" - 2" (15mm - 50mm)

The FEBCO Series 650A "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.

Features

- Unplugged, NPT blowoff connections are situated on cover.
- Recessed screen seats assure accurate screen alignment.
- Screens are 304 stainless steel.

Pressure – Temperature

Working Pressure: Non-Shock, 200psi @ 150°F (13.8 bar @ 65°C)

Materials

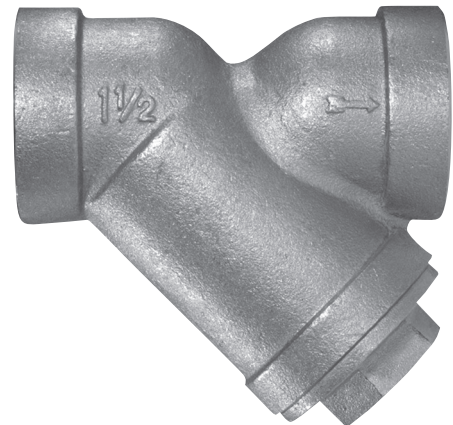
Body: Bronze ASTM B62
 Cap/Cover: Bronze ASTM B62
 Gasket: Non-asbestos
 Screen: 20 Mesh

Dimensions – Weights

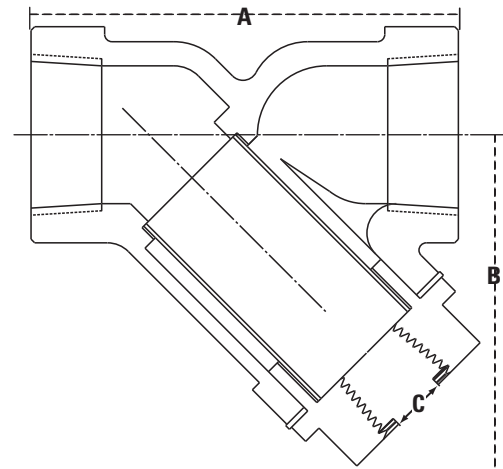
Size: 1/2" - 2" (15 - 50mm)

SIZE (DN)		DIMENSIONS						WEIGHT	
		A		B		C (NPT)			
in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kgs.
1/2	15	2 3/4	70	2 1/4	57	1/4	6	.75	.34
3/4	20	3	76	2 9/16	65	3/8	6	1.38	.62
1	25	3 3/4	95	2 3/4	70	3/4	6	2.13	.96
1 1/4	32	4 7/16	113	3 5/8	81	3/4	10	3.13	1.4
1 1/2	40	4 15/16	125	3 7/8	98	1	10	4.5	2.0
2	50	6 1/8	156	5 1/8	130	1	20	7	3.1

Note: Dimensions are nominal. Allowances must be made for normal manufacturing tolerances.



Series 650A



Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

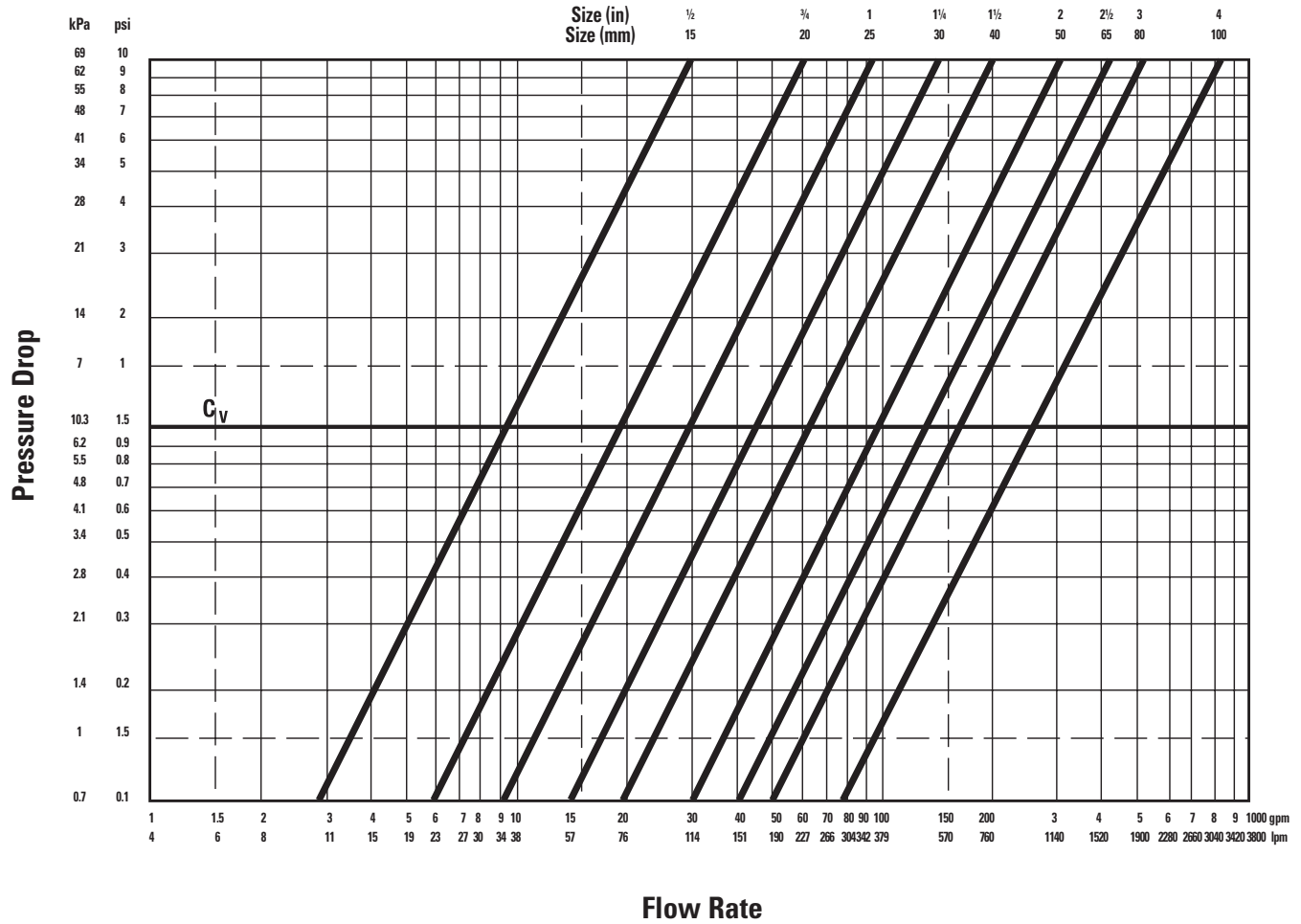
Approval _____

Representative _____

FEBCO product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact FEBCO. 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.

Capacity

650A Screwed End "Y" Type Strainer



A Watts Water Technologies Company



ISO 9001-2000
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