

YW



*Shown with optional
p/t port and hose end drain*

Hook-up Components

Y-strainer with port sections

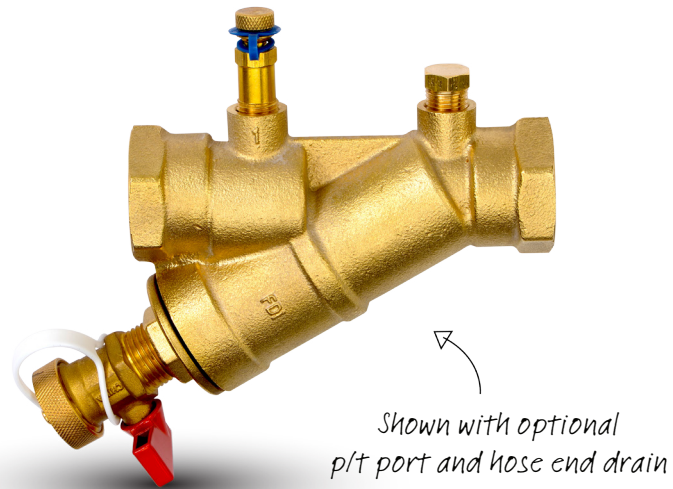
*Engineering
GREAT Solutions*

YW

Y-strainer with port section. The YW has a 20 mesh stainless steel screen and removable cap to provide access for screen changeout, inspection and cleaning. 1/2"-1" available FPT X FPT or SWT X SWT, 1 1/4"-2 1/2" available FPT X FPT. SWT X SWT available for 1 1/4"-2" with the addition of optional brass sweat connectors.

Key features

- > **Removable Strainer**
Ease of inspection and cleaning
- > **Multiple Ports**
Configure what you need



Technical description

Application:
Hydronic Balancing

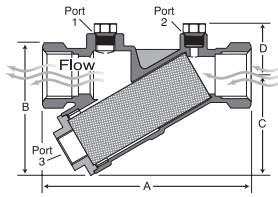
Functions:
Strainer

Dimensions:
1/2" - 2 1/2"

Pressure class:
400 psig at 250° F

Material:
Body: DZR Brass
Strainer: 20 mesh stainless steel

Articles



Dimensions

Nominal Dimensions & Weights / Cv Rates

Model	Connections	A	B	C	D	Weight	Cv	Kv
YW050	S	3.58	2.31	1.94	1.34	.94	7.8	6.7
	F	3.98	2.50	4.94	1.34			
YW075	S	3.94	2.47	1.94	1.34	.99	8.1	7.0
	F	4.17	2.63	1.94	1.34			
YW100	S	5.34	3.21	2.56	1.48	1.82	16.1	13.9
	F	5.53	3.43	2.56	1.48			
YW125	F	5.83	3.61	2.56	1.48	2.09	17.3	15.0
YW150	F	6.97	5.24	4.04	1.68	3.99	36.9	31.9
YW200	F	7.05	5.51	4.04	1.68	4.44	41.3	35.7
YW250	FPT	9.06	7.01	5.18	2.07	7.95	78.8	68.2

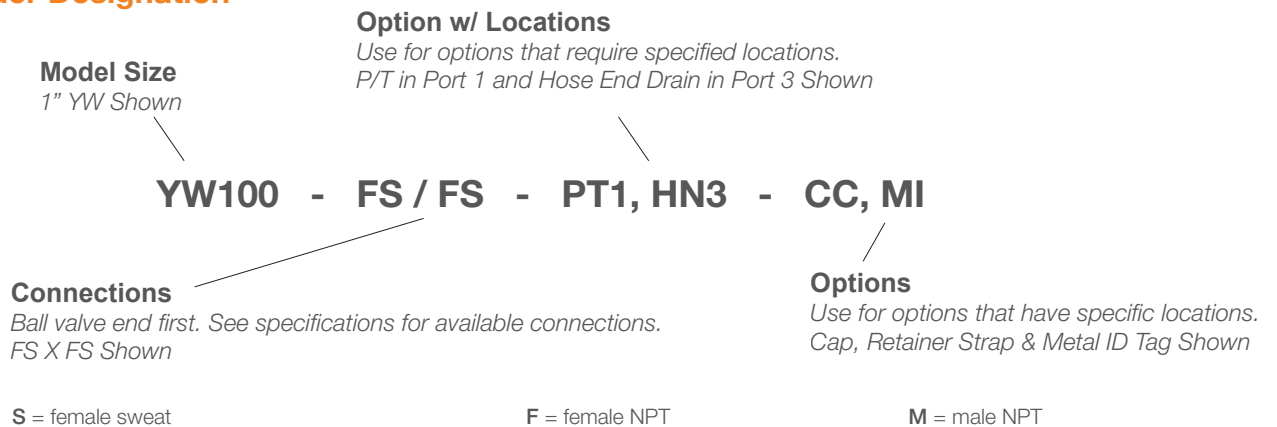
Notes

Weights based on F X F connections and will vary with mixed options/connections.

All weights and dimensions given are in pounds and inches and are subject to minor changes.

Cv's based on clean 20 mesh stainless steel strainer.

Model Order Designation



Options Available

AA Manual Air Vent

HN Hose End Drain Valve

MI Metal ID Tag

PI Plastic Tag

PL Plug

PT One Standard SuperSeal™ P/T Port

PP ProPress®

SE Stem Extender

XL Extended SuperSeal™ P/T Port

