YS

Hook-up Components
Y-strainer with port sections

Shown with optional p/t port and hose end drain

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

<table>
<thead>
<tr>
<th>Application:</th>
<th>Dimensions:</th>
<th>Material:</th>
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<tbody>
<tr>
<td>Hydronic Balancing</td>
<td>1/2” - 2 1/2”</td>
<td>Body: DZR Brass</td>
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<td>Functions:</td>
<td>Pressure class:</td>
<td>Strainer: 20 mesh stainless steel</td>
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<tr>
<td>Strainer</td>
<td>400 psig at 250° F</td>
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### Articles

#### Dimensions

**Nominal Dimensions & Weights / Cv Rates**

<table>
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<th>Model</th>
<th>Connections</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>Weight</th>
<th>Cv</th>
<th>Kv</th>
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**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

**Model Size**

1” YW Shown

**Option w/ Locations**

Use for options that require specified locations. 
P/T in Port 1 and Hose End Drain in Port 3 Shown

**Connections**

Ball valve end first. See specifications for available connections. 
FS X FS Shown

**Options**

Use for options that have specific locations. 
Cap, Retainer Strap & Metal ID Tag Shown

- **YW100** - FS / FS - PT1, HN3 - CC, MI

**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