

Hayward Simplex Basket Strainer

Description: In-line strainer with serviceable basket filter

Mounting: Vertical

Maximum Fluid Pressure at 20°C: 10 bar

Fluid Temperature Range: 0°C-80°C

Construction:

Body: PVC-C

Strainer Basket: PVC-C or 316 Stainless Steel

Strainer Mesh Sizes: PVC-C: 1/32", 1/16", 1/8" or 3/16";
Stainless Steel: 20, 40, 60, 80, 100, 150, 200, 325 Mesh

Seals: FPM

End Connections: Solvent Socket, NPT Threaded or Flanged

Gauge: Optional



Duplex Style Available.
Please enquire for prices.

Inch Solvent Cement Sockets

| | | | |
|----------------------------|-------|----------|---------|
| PVC-C Body PVC-C Basket | 1/2 | SB2050ST | 433.03 |
| | 3/4 | SB2075ST | 433.03 |
| | 1 | SB2100ST | 433.03 |
| | 1 1/2 | SB2150ST | 771.24 |
| | 2 | SB2200ST | 771.24 |
| | 3 | SB2300S | 1709.42 |
| | 4 | SB2400S | 1709.42 |

Flanged ANSI 150

| | | | |
|----------------------------|-------|----------|---------|
| PVC-C Body PVC-C Basket | 1/2 | SB2050F | 474.81 |
| | 3/4 | SB2075F | 474.81 |
| | 1 | SB2100F | 474.81 |
| | 1 1/2 | SB2150F | 868.65 |
| | 2 | SB2200F | 868.65 |
| | 3 | SB2300F | 2200.39 |
| | 4 | SB2400F | 2273.79 |
| | 6 | SB2600FT | 4685.43 |
| | 8 | SB2800FT | 6173.43 |

NPT Female Threaded

| | | | |
|----------------------------|-------|----------|---------|
| PVC-C Body PVC-C Basket | 1/2 | SB2050ST | 433.03 |
| | 3/4 | SB2075ST | 433.03 |
| | 1 | SB2100ST | 433.03 |
| | 1 1/2 | SB2150ST | 771.24 |
| | 2 | SB2200ST | 771.24 |
| | 3 | SB2300T | 1709.42 |
| | 4 | SB2400T | 1709.42 |

Spare PVC-C Basket

New Style

| | | |
|-------------|-----------|-------------------|
| 1/2, 3/4, 1 | BS21001/_ | on application |
| 1 1/2, 2 | BS22001/_ | |
| 3, 4 | BS24001/_ | |
| 6 | BS26001/_ | |
| 8 | BS28001/_ | |

To specify the mesh size, add to part number, e.g. 3" basket c/w 1/32 mesh = BS103001/32

Spare Stainless Steel Basket

New Style

| | | |
|-------------|---------|-------------------|
| 1/2, 3/4, 1 | BS710/_ | on application |
| 1 1/2, 2 | BS720/_ | |
| 3, 4 | BS740/_ | |
| 6 | BS760/_ | |
| 8 | BS780/_ | |

To specify the mesh size, add to part number, e.g. 2" basket c/w 60 mesh = BS702060

* Note that the new style strainer requires the additional use of a PVC-C adaptor

Optional Extras

| | | |
|-----------|------------|-------------------|
| 1/2 - 1 | BS710(XX) | on application |
| 1 1/4 - 2 | BS720(XX) | |
| 2 1/1 - 4 | BS740(XX) | |
| 6 | BS7600(XX) | |
| 8 | BS7800(XX) | |

To replace the plastic basket with one stainless steel basket, add the basket price to the strainer price (XX) Replace with mesh required. For 100 mesh replace (XX) with 100

Spears Y-Strainer

Description: In-line strainer

Mounting: In any position

Maximum Fluid Pressure at 20°C: 10 bar

Fluid Temperature Range: 0°C-80°C

Construction:

Body: PVC-C

Seals: EPDM or FPM

Strainer: PVC-C or Stainless Steel - 8, 12, 20 or 30 mesh

End Connections: Solvent Socket, Flanged ANSI 150 or NPT reinforced female threaded



Inch Solvent Cement Sockets

PVC-C Screen
EPDM Seals

| | | |
|-------|-------------|---------|
| 1/2 | YS22C_-005C | 85.83* |
| 3/4 | YS22C_-007C | 94.24* |
| 1 | YS22C_-010C | 119.72* |
| 1 1/4 | YS22C_-012C | 174.30* |
| 1 1/2 | YS22C_-015C | 186.31* |
| 2 | YS22C_-020C | 264.46* |
| 3 | YS22C_-030C | 418.31 |
| 4 | YS22C_-040C | 724.83 |

*Note: Price is for PVC-C 20 mesh strainer. Please enquire for alternative mesh prices.

Flanged ANSI 150

PVC-C Screen
EPDM Seals

| | | |
|-------|-------------|---------|
| 1/2 | YS23C_-005C | 209.85 |
| 3/4 | YS23C_-007C | 222.96 |
| 1 | YS23C_-010C | 238.06 |
| 1 1/4 | YS23C_-012C | 381.86 |
| 1 1/2 | YS23C_-015C | 425.21 |
| 2 | YS23C_-020C | 534.61 |
| 3 | YS23C_-030C | 730.71 |
| 4 | YS23C_-040C | 1169.69 |

Inch Solvent Cement Sockets

PVC-C Screen
FPM Seals

| | | |
|-------|-------------|---------|
| 1/2 | YS32C_-005C | 96.04* |
| 3/4 | YS32C_-007C | 106.13* |
| 1 | YS32C_-010C | 135.23* |
| 1 1/4 | YS32C_-012C | 209.15* |
| 1 1/2 | YS32C_-015C | 217.57* |
| 2 | YS32C_-020C | 279.48* |
| 3 | YS32C_-030C | 448.96 |
| 4 | YS32C_-040C | 778.92 |

*Note: Price is for PVC-C 20 mesh strainer. Please enquire for alternative mesh prices.

Flanged ANSI 150

PVC-C Screen
FPM Seals

| | | |
|-------|-------------|---------|
| 1/2 | YS33C_-005C | 233.24 |
| 3/4 | YS33C_-007C | 242.19 |
| 1 | YS33C_-010C | 259.39 |
| 1 1/4 | YS33C_-012C | 416.26 |
| 1 1/2 | YS33C_-015C | 472.00 |
| 2 | YS33C_-020C | 586.91 |
| 3 | YS33C_-030C | 785.75 |
| 4 | YS33C_-040C | 1257.76 |

Inch Solvent Cement Sockets

St/St Screen
EPDM Seals

| | | |
|-------|-------------|--------|
| 1/2 | YS22S_-005C | 178.88 |
| 3/4 | YS22S_-007C | 203.66 |
| 1 | YS22S_-010C | 251.83 |
| 1 1/4 | YS22S_-012C | 363.29 |
| 1 1/2 | YS22S_-015C | 375.00 |
| 2 | YS22S_-020C | 469.94 |
| 3 | YS22S_-030C | 572.46 |
| 4 | YS22S_-040C | 948.13 |

Inch Solvent Cement Sockets

St/St Screen
FPM Seals

| | | |
|-------|-------------|---------|
| 1/2 | YS32S_-005C | 201.60 |
| 3/4 | YS32S_-007C | 229.12 |
| 1 | YS32S_-010C | 282.79 |
| 1 1/4 | YS32S_-012C | 384.62 |
| 1 1/2 | YS32S_-015C | 419.71 |
| 2 | YS32S_-020C | 512.60 |
| 3 | YS32S_-030C | 615.80 |
| 4 | YS32S_-040C | 1019.69 |

Flanged ANSI 150

St/St Screen
EPDM Seals

| | | |
|-------|-------------|---------|
| 1/2 | YS23S_-005C | 258.02 |
| 3/4 | YS23S_-007C | 274.53 |
| 1 | YS23S_-010C | 304.80 |
| 1 1/4 | YS23S_-012C | 469.94 |
| 1 1/2 | YS23S_-015C | 522.23 |
| 2 | YS23S_-020C | 652.96 |
| 3 | YS23S_-030C | 825.66 |
| 4 | YS23S_-040C | 1288.02 |

Flanged ANSI 150

St/St Screen
FPM Seals

| | | |
|-------|-------------|---------|
| 1/2 | YS33S_-005C | 287.60 |
| 3/4 | YS33S_-007C | 306.19 |
| 1 | YS33S_-010C | 339.90 |
| 1 1/4 | YS33S_-012C | 522.91 |
| 1 1/2 | YS33S_-015C | 582.09 |
| 2 | YS33S_-020C | 682.55 |
| 3 | YS33S_-030C | 887.59 |
| 4 | YS33S_-040C | 1385.72 |



Optional Mesh Codes

To specify the mesh size, add the following to the part number:

| Mesh Size | Hole Size | Part Number |
|-----------|-----------|-------------|
| 8 | 2.39mm | 8 |
| 12 | 1.57mm | 12 |
| 20 | 0.84mm | 20 |
| 30 | 0.61mm | 30 |

e.g. YS22C8 - 005C