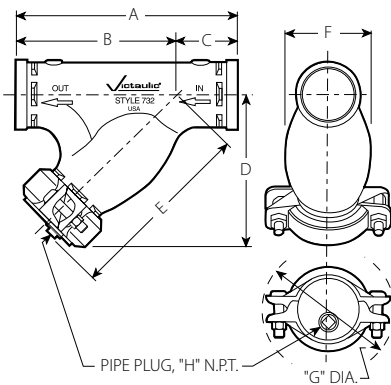


Wye Type Vic-Strainer®

STYLE 732



DIMENSIONS



#Working pressure is maximum and will be governed by couplings used for installation and related system components. Maximum differential pressure from inlet to outlet must not exceed 10 psi/69 kPa.

*Dimensions will vary depending upon coupling orientation.

Size		Max. Work Pressure psi kPa	Dimensions – Inches/mm								Approx. Wgt. Each	
Nominal Size Inches/mm	Actual Outside Diameter Inches/mm		End to End A	B	C	D	E	F	G*	H	Lbs. kg	
2 50	2.375 60.3	300 2065	9.75 248	7.00 178	2.75 70	7.54 192	8.54 217	3.50 89	5.25 133	0.50 13	10.0 4.5	
2½ 65	2.875 73.0	300 2065	10.75 273	7.75 197	3.00 76	8.32 211	9.32 237	4.13 105	5.81 148	0.50 13	14.0 6.4	
76.1 mm	3.000 76.1	300 2065	10.75 273	7.75 197	3.00 76	8.32 211	9.32 237	4.13 105	5.81 148	0.50 13	14.0 6.4	
3 80	3.500 88.9	300 2065	11.75 299	8.50 216	3.25 83	9.08 231	10.14 258	4.75 121	6.63 168	0.75 19	20.0 9.1	
4 100	4.500 114.3	300 2065	14.25 362	10.50 267	3.75 95	11.06 281	12.36 314	6.25 159	7.94 202	1.00 25	32.0 14.5	
5 125	5.563 141.3	300 2065	16.50 419	12.50 318	4.00 102	13.00 330	14.36 365	7.88 200	9.50 241	1.00 25	50.0 22.7	
6 150	6.625 168.3	300 2065	18.50 470	14.00 356	4.50 114	14.44 367	16.06 408	9.25 235	10.50 267	1.25 32	72.0 32.7	
165.1 mm	6.500 165.1	300 2065	18.50 470	14.00 356	4.50 114	14.44 367	16.06 408	9.25 235	10.50 267	1.25 32	72.0 32.7	
8 200	8.625 219.1	300 2065	24.00 610	18.00 457	6.00 152	18.38 467	20.50 521	12.38 315	13.19 335	1.50 38	125.0 56.7	
10 250	10.750 273.0	300 2065	27.00 686	21.00 533	6.00 152	22.00 559	23.82 605	14.25 362	15.92 404	2.00 51	205.0 93.0	
12 300	12.750 323.9	300 2065	30.00 762	24.50 622	5.50 140	24.75 629	27.37 695	17.00 432	18.23 463	2.00 51	280.0 127.0	

MATERIAL SPECIFICATIONS

Body, Coupling, End Cap: Ductile iron conforming to ASTM A-395, grade 65-45-15, and ASTM A-536, grade 65-45-12.

Coating: Orange enamel.

Basket: Stainless Steel, Type 304, perforated metal.

- 2 – 3"/50 – 80mm: 0.062"/1.6mm diameter perforations on 0.09"/2.3mm centers, 41% open area.
- 4 – 12"/100 – 300mm: 0.125"/3.2mm diameter perforations on 0.19"/4.8mm centers, 40% open area.

Gasket Grade: (specify choice*)†

• **Grade "E" EPDM**

EPDM (Green color code). Temperature range –30°F to +230°F/–34°C to +110°C. Recommended for cold and hot water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. UL classified in accordance with ANSI/NSF 61 for cold +86°F/+30°C and hot +180°F/+82°C potable water service. NOT RECOMMENDED FOR PETROLEUM SERVICES.