



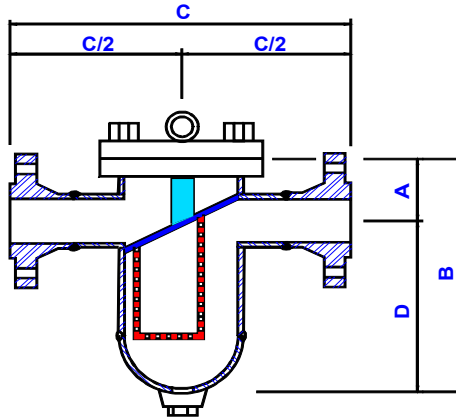
Quality Products & Sales Inc
Orifice Metering Division

PO Box 7

Broken Arrow Ok 74013

Local #(918) 251-0115 * Watts #(800) 444-4634 * Fax #(918) 455-1982

300# Economy Vertical Basket Strainers



SHOWN WITH OPTIONAL LIFT LUG

PIPE SIZE	NOZZLE SIZE	VESSEL SIZE	A	B	C	D	NOZZLE WALL THICKNESS	VESSEL WALL THICKNESS	PADS REQUIRED	DRAIN SIZE	% RATIO OF INLET ID AREA TO BASKET OPEN AREA
2	2.375	4.500	9.000	17.00	18.00	8.00	.154	.237	NO	3/4	540
3	3.500	6.625	9.000	20.50	21.00	11.50	.216	.280	NO	3/4	534
4	4.500	8.625	11.000	25.00	23.50	14.00	.237	.322	NO	3/4	490
6	6.625	10.750	12.375	29.87	27.00	17.50	.280	.365	YES	3/4	329
8	8.625	12.750	15.000	36.00	32.00	21.00	.322	.375	YES	1.0	305
10	10.750	16.000	17.375	40.62	36.00	23.25	.365	.375	YES	1.0	319
12	12.750	18.000	19.625	47.37	40.00	27.75	.375	.500	YES	1.0	305
14	14.000	18.000	22.000	50.75	42.00	28.75	.375	.500	YES	2.0	308
16	16.000	24.000	22.000	54.25	45.00	32.25	.375	.562	YES	2.0	302
18	18.000	24.000	24.000	60.25	52.00	36.25	.375	.562	YES	2.0	305
20	20.000	24.000	24.000	66.25	70.00	42.25	.500	.562	YES	2.0	306
24	24.000	30.000	31.875	82.625	75.00	50.75	.562	.750	YES	2.0	304

MATERIALS: Carbon Steel, Stainless Steel, Chromoly, Monel, Hastelloy

Other materials available

Fabrication Codes: ASME B31.1 & B31.3

Complete Meter Tubes Available

By using the unique offset basket concept a smaller body can be used and still maximize annulus area.