

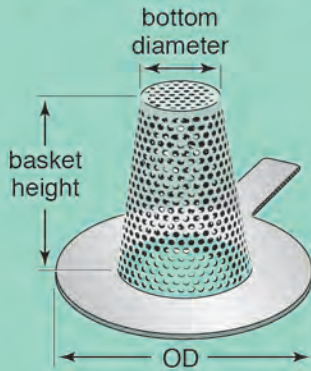
Protect Downstream Equipment

AMERICAN MADE.

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BASKET STRAINER



HIGHLIGHTS

- Protect downstream equipment from dangerous debris such as loose scale, weld beads, grit, metal shavings, PTFE and other damaging foreign material
- Inexpensive protection for meters, regulators, valves, pumps and other mechanical equipment
- Highly effective and reusable
- Manufactured in USA

SPECIFICATIONS

- Stainless Steel (standard)/Carbon Steel (optional)
- 1/8" diameter holes on 3/16" centers
- Mesh lining available (20 Mesh through 120 Mesh) on inside or outside
- From 3/4" NPS to greater than 36" NPS
- Positive identification stamped on handle
- ANSI 150, 300, 600, 900 and 1500
- Handles are 1" wide x 3" long
- 150% Open Area Standard, 100% to 300% available
- Custom sizes and specifications are available

NOMINAL PIPE SIZE	DIAMETER, OD (INCHES)			BOTTOM DIAMETER (INCHES)	PLATE THICKNESS GAUGE	BASKET HEIGHT (INCHES)			
	ANSI 150	ANSI 300	ANSI 600			100% OPEN	150% OPEN	200% OPEN	300% OPEN
3/4"	2.13	2.5	2.5	0.38	11	1.5	2	3	4
1"	2.5	2.75	2.75	0.5	11	1.5	2	3	4
1 1/2"	3.25	3.63	3.63	0.075	11	2	2.5	3.5	5
2"	4	4.25	4.25	1	11	2.5	3	4	6
2 1/2"	4.75	5	5	1.25	11	2.5	3	4.5	6
3"	5.25	5.75	5.75	1.5	11	3	4.5	6	8
4"	6.75	7	7.5	2	11	4	5	7	11
6"	8.63	9.75	10.38	3	11	5.5	8	11	17
8"	10.88	12	12.5	4	11	7	11	14	21
10"	13.25	14.13	15.63	5	11	8	13	17	26
12"	16	16.5	17.88	6	11	10	15	20	31
14"	17.38	19	19	7	11	10	16	22	33
16"	20.13	21.13	21.88	8	11	12	19	24	37
18"	21.25	23.38	23.75	9	11	14	21	27	41
20"	23.5	25.63	26.63	10	11	16	24	31	48
24"	27.88	30.38	30.88	12	11	18	28	37	57
30"	30.5	32.875	34.13	13	11	22	34	46	71
36"	41.25	44	44.5	17.5	11	27	42	58	85



International Measurement and Control Systems

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Larger sizes are available, please contact IMAC.

Dimensions are for reference only, please consult factory if dimension is critical or drawing is required.