

Y-TYPE STRAINERS

MODELS & SPECIFICATIONS



DIMENSIONAL DATA

Y150CS & Y150SS

OPERATING PRESSURES AND TEMPERATURES

Model Y150CS / Y150SS

Steam: 150psig @ 567°F

150psig @ 567°F

Water, oil, gas:

287psig @ 100°F

275psig @ 100°F

Size	A	B	C	Blow-off	Wt. Lb.
1-1/2	11-3/4	7-1/2	12	1/2	20
2	12-1/2	8-1/2	13	1/2	28
2-1/2	14-1/4	10	15	3/4	40
3	15-1/2	10-7/8	16	1	51
4	17-3/4	12-5/8	19	1-1/2	86
5	19-1/4	13-7/8	21	2	110
6	22	15-1/2	23	2	145
8	27	18-5/8	28	2	256
10	31-1/2	21-3/4	33	2	398
12	35	25-1/2	38	2	585
14	39-3/4	27-7/8	41	2	750
16	45-1/4	30-7/8	46	2	905
18	48-1/2	35	53	3	1125
20	53-3/4	39	59	3	1415
24	64	44	66	3	1985

Y300CS & Y300SS

OPERATING PRESSURES AND TEMPERATURES

Model Y300CS / Y300CS

Steam: 300psig @ 838°F

300psig @ 1138°F

Water, oil, gas:

740psig @ 100°F

720psig @ 100°F

Size	A	B	C	D	Blow-off	Wt. Lb.
1-1/2	12	7-7/8	13	8-1/4	1/2	32
2	13-1/4	8-7/8	14	8-3/8	1/2	40
2-1/2	14-1/2	10-1/8	17	9	3/4	52
3	16-5/8	11-1/8	17	10-1/4	1	71
4	19-5/8	13-7/8	21	12-1/8	1-1/2	122
5	22-7/8	15-1/4	23	14	2	162
6	24-5/8	17-1/4	26	15-7/8	2	225
8	29-1/2	20-5/8	30	20-1/16	2	368
10	33-1/4	23-3/8	35	21-1/2	2	550
12	38-1/2	27	40	27-5/8	2	790
14	44-1/2	31	44	31-3/4	2	1050
16	49-3/8	34	50	34-5/8	2	1275
18	52-5/8	38	56	40	3	1605
20	58-3/8	41-1/2	62	43-1/4	3	2015
24	68	48	70	43-3/8	3	3005

NOTES: SPECIFICATION AND SIZES CAN CHANGE WITHOUT PRIOR NOTICE; FOR REFERENCE ONLY; NOT TO BE USED FOR PRE-PIPING WORK; NOT TO SCALE
ACCURATE DIMENSIONS AND DETAILS WILL BE ISSUED WITH ENGINEERING DRAWING



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