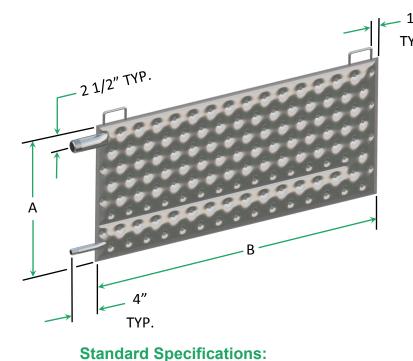
TYPE 7IMMERSION PLATE



TYP. The **TYPE 7** immersion plate is designed for steam service. The plate is equipped with a larger steam inlet nozzle feeding the open portion of the plate where the steam or vapor is condensed, while the bottom portion of the plate is configured with a condensate discharge baffle providing a control path for driving out the condensate.

Optional plate hangers are available for easy installation.

NOZZLE SCHEDULE									
INLET (UPPER)	OUTLET (LOWER)								
1" NPT	3/4" NPT								
1 1/2" NPT	3/4" NPT								
2" NPT	1" NPT								

Standard nozzles are Male NPT

PLATE SURFACE AREA CHART (B) - PLATE LENGTH, Inches AREA = ft ²													
		23	29	35	47	59	71	83	95	107	119	131	143
(A) - PLATE HEIGHT, Inches	12	3.8	4.8	5.8	7.8	9.8	11.8	13.8	15.8	17.8	19.8	21.8	23.8
	18	5.8	7.3	8.8	11.8	14.8	17.8	20.8	23.8	26.8	29.8	32.8	35.8
	22	7.0	8.9	10.7	14.4	18.0	21.7	25.4	29.0	32.7	36.4	40.0	43.7
	26	8.3	10.5	12.6	17.0	21.3	25.6	30.0	34.3	38.6	43.0	47.3	51.6
	29	9.3	11.7	14.1	18.9	23.8	28.6	33.4	38.3	43.1	47.9	52.8	57.6
	36	11.5	14.5	17.5	23.5	29.5	35.5	41.5	47.5	53.5	59.5	65.5	71.5
	43	13.7	17.3	20.9	28.1	35.2	42.4	49.6	56.7	63.9	71.1	78.2	85.4
	48	15.3	19.3	23.3	31.3	39.3	47.3	55.3	63.3	71.3	79.3	87.3	95.3

Contact our office for available stock sizes and additional arrangements.

Double Embossed

304 Stainless Steel

150 PSIG / 400°F

14ga. (0.075")

Designs also available with an ASME U Stamp, bang pads, riser sleeves, and special finishes.



Surface Type:

MOC:

Sheet Thickness:

Pressure Rating: