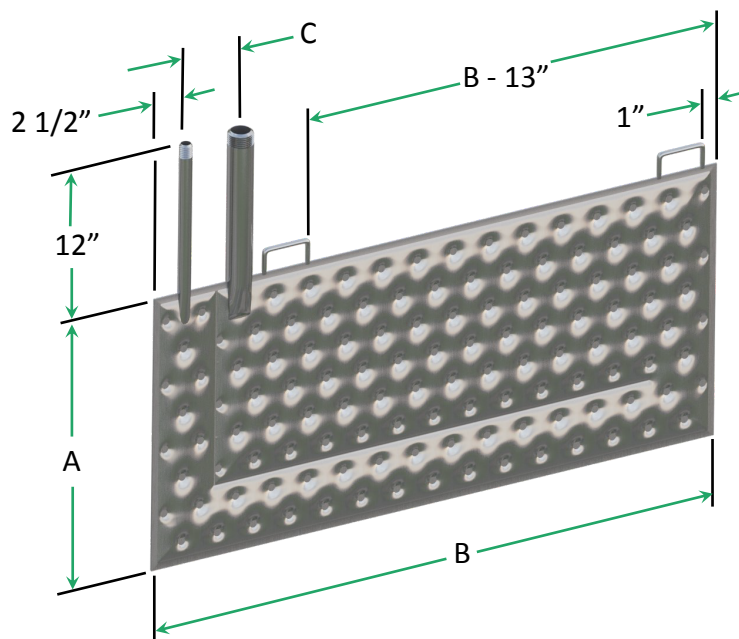


TYPE 9 IMMERSION PLATE



Standard Specifications:

Surface Type: Double Embossed
 Sheet Thickness: 14ga. (0.075")
 MOC: 304 Stainless Steel
 Pressure Rating: 150 PSIG / 400°F

The **TYPE 9** 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	OUTLET	(C)
1" NPT	3/4" NPT	4"
1 1/2" NPT	3/4" NPT	4"
2" NPT	1" NPT	6"

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.

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



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