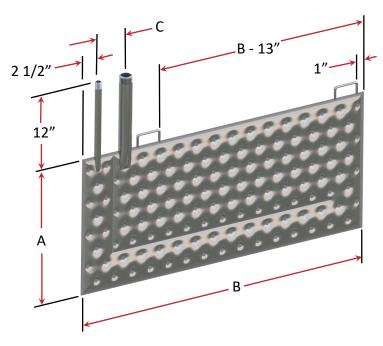
TYPE 9 IMMERSION PLATE





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 = ft²			
		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.



HydroThrift Corporation

1301 Sanders Ave SW

Massillon, OH 44647 USA

sales@hydrothrift.com 330-837-5141