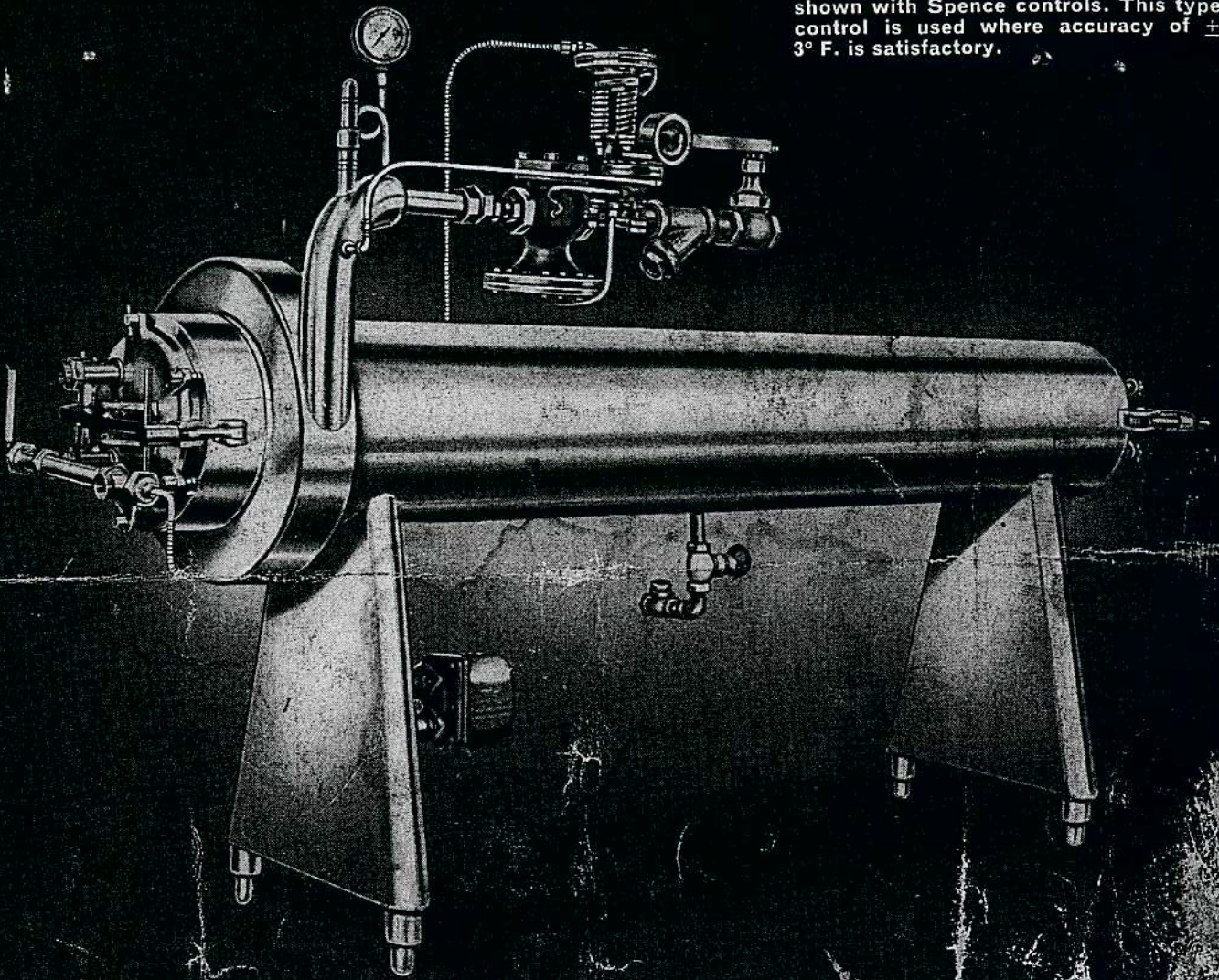


Mojonnier heat exchanger, Model 48-5, S/N 631, (48) 1 in. diameter x 5 ft. long tubes with 2 in. inlet and outlet.



Mojonnier Tubular Heat Exchanger shown with Spence controls. This type control is used where accuracy of $\pm 3^\circ$ F. is satisfactory.



SPECIFICATIONS—MOJONNIER TUBULAR HEAT EXCHANGERS

Model No.	Pounds Product* Per Hour Heating Ranges						Overall Lgth. Width and Height In Inches	Size of Product Inlet and Outlet	Heating Surface Sq. Ft.	Shipping Weight Pounds		Shipping Space Cubic Feet
	40°-85°	40°-145°	40°-160°	40°-190°	40°-205°	85°-205°				Domestic	Export	
4-5	2500	1600	1200	680	410	470	72x12x42	1½	4.7	500	800	55
8-5	7000	3200	2400	1360	820	930	72x15x45	1½	9.4	600	900	55
12-5	9000	4800	3600	2000	1230	1400	72x15x46	1½	14.2	700	1100	60
16-5	11000	6400	4800	2700	1640	1870	72x17x47	1½	18.9	800	1200	60
24-5	22000	9600	7200	4100	2460	2800	72x19x49	1½	28.3	1000	1700	68
32-5	33000	12800	9600	5400	3280	3720	72x21x51	1½	37.7	1200	1800	72
40-5		16000	12000	6800	4100	4660	72x22x52	2	47.2	1300	1900	76
48-5		19200	14400	8200	4900	5600	72x23x53	2	56.6	1400	2100	79
24-10		19200	14400	8200	4900	5600	132x19x49	2	56.6	1400	2100	79
56-5		22400	16800	9500	5750	6540	72x24x54	2	66.0	1500	2200	82
64-5		25600	19200	11000	6550	7450	72x25x55	2	75.4	1600	2300	85
32-10		25600	19200	11000	6550	7450	132x21x51	2	75.4	1600	2300	85
40-10		32000	24000	13600	8200	9320	132x22x52	2	94.3	1800	2700	88
48-10			28000	16300	8900	11200	132x22x52	2	113.2	2000	3000	90
56-10			33600	19000	11500	13070	132x24x54	3	132.0	2200	3300	95
64-10				21800	13050	14900	132x25x55	3	150.8	2400	3600	99
72-10				24400	14700	16700	132x26x56	3	169.4	2600	3900	102
84-10				28600	17200	19600	132x28x58	3	197.9	2900	4400	106
96-10					19400	22400	132x29x59	3	226.4	3200	4800	112
112-10					23000	25000	132x33x63	3	264.0	3600	5400	122
128-10					26200		132x34x64	3	301.6	4000	6000	126
144-10					29400		132x34x64	3	338.8	4400	6600	130
160-10					32800		132x37x67	3	377.0	4800	7200	140

* Fresh milk, skim milk, white, citrus fruit and vegetable juices and similar products. Information for special applications furnished upon request.