

2000 Alfa Laval 40 in. Spiral Heat Exchanger

Mfg: Alfa Laval

Model: 1-V

Stock No. SNCC124.29a

Serial No. 23913

2000 Alfa Laval 40 in. Spiral Heat Exchanger. Model: 1-V. S/N: 23913. Heat transfer surface area: 305 sq. ft. MAWP: 270 psi @ 435 °F. MDMT: 20 °F @ 270 psi. Head material: SA-516-7. Head thickness: 2.64 in. Shell material: SA-240,304/304L. Shell thickness: 0.3125 in. Inlets: (1) 1 in. dia. port with a 5 in. flange and (4) 3/4 thru-holes at center distances of 2-1/2 in., (1) 3 in. dia. product port with an 8 in. flange and (8) 3/4 thru-holes at center distances of 2-1/2 in., (1) 3 in. dia. jacket port with an 8 in. flange and (8) 3/4 thru-holes at center distances of 2-1/2 in. Outlets: (1) 1 in. dia. port with a 5 in. flange and (4) 3/4 thru-holes at center distances of 2-1/2 in., (1) 3 in. dia. product port with an 8 in. flange and (8) 3/4 thru-holes at center distances of 2-1/2 in., (1) 3 in. dia. jacket port with an 8 in. flange and (8) 3/4 thru-holes at center distances of 2-1/2 in. Overall dimensions (spiral heat exchanger): 54 in. L x 52 in. W x 38 in. H. Overall dimensions (mounted on frames): 68 in. L x 52 in. W x 85 in. H.

