

## Refrigeration Valves and Systems Shell and Tube Heat Exchanger

Mfg: RVS

Model:

Stock No. DTTC2034.

Serial No.:

Refrigeration Valves and Systems Shell and Tube Heat Exchanger. Tube material: 304 SS. Number of passes: 1. Number of tubes: 90. Tube dimensions: 1 in. dia. x 12 ft. L. Heat transfer surface area: approx. 282 sq. ft. Tube volume: 44 gal. (3) MSA Gate Valves, body: WCB, stem: CR13, disc: CR13, ANSI 300, maximum temperature: 800 °F. Dresses Pneumatic Steam Control Valve, Model: 30-30242, S/N: B127568-1-2, size: 10 in., ANSI 300, minimum CV: 250, maximum CV: 620, body: carbon steel, plug: 316 SS, seat: 316 SS, shaft: 17-4PHSS, supply: 35 psi. Inlets: (1) 10 in. dia. port (steam), (1) 10 in. dia. 150lb ANSI flanged port (product). Outlets: (1) 10 in. dia. 300lb ANSI flanged port (steam), (1) 10 in. dia. 150lb ANSI flanged port (product). Overall dimensions: 14 ft. 4 in. L x 3 ft. 10 in. W x 10 ft. 3 in. H.



