

1994 RVS Vertical Ammonia Recirculator Package – 84 in. Dia. x 15 ft. H

Mfg: RVS

Model:

Stock No: ASLC004

Serial No: 94791

1994 RVS Vertical Ammonia Recirculator Package. S/N: 94791. National Board: 7307. Approximate capacity: 4,700 gallons. Inside straight-wall dimensions: 84 in. dia. x 15 ft. H. Surface area: 386 sq. ft. MAWP: 250 psi at 300°F. MDMT: -20°F at 250 psi. Head thickness: 3/4 in. Shell thickness: 3/4 in. (2) 1996 Cornell centrifugal pumps, Model: 2CB- F5K, S/N's: 95084 and 95086. Flow rate for new pump is 180 gpm with required horsepower and pressure. Impeller diameter: 10.38 in. (2) Baldor industrial motors, 7-1/2 hp, 1760 rpm, 230/460 V, 19.6/9.8 amps, 60 Hz, 3 phase. 1994 RVS oil pot, head and shell thickness: 0.365 in. Cyrus Shank pressure relief valve, Type 803, 250 psig set pressure, air capacity: 573 cfm, 1/2 in. purge outlet. Inlets: (1) 10 in. port, (1) 1-1/2 in inlet port. Outlets: (1) 8 in. outlet port, (1) 3 in. outlet port, (1) 1-1/2 in. outlet port. Overall dimensions: 10 ft. 2 in. L x 8 ft. 5 in. W x 20 ft. 8 in. H. (ACN520).



Note: the following pictures show the exact unit prior to removal.



