

**1990 E.L. Nickel Company Ammonia Recirculator Package – 36 in. Dia. x 7 ft. 3 in. H**

**Mfg: E.L. Nickel Company**

**Model:**

**Stock No: KWBF207.2**

**Serial No: 40611**

1990 E.L. Nickel Company Recirculator Package. National Board: 37860. S/N: 40611. Approximate capacity: 380 gallons. Inside straight wall dimensions: 36 in. dia. x 7 ft. 3 in. L. Outside vessel dimensions: 3 ft. dia. x 8 ft. L. MAWP: 150 psi at 650°F. MDMT: -20° F at 150 psi.

1999 Cornell centrifugal pump. Model: 1.5CBH-5-4. S/N: 112016. Flow rate for new pump is 32 GPM with required horsepower and pressure. Discuss with sales person your process to determine if this refurbished pump should handle your specific duty. Impeller diameter: 11 in. John Crane, 1.25", T-1, double mechanical shaft seal with pressurized barrier fluid lubrication system, low oil limit switch, and seal chamber heater to maintain proper barrier oil viscosity. Baldor industrial motor, 5 hp, 1750 rpm, 230/460 V, 13/6.5 amps, 60 Hz, 3 phase. Inlets: (1) 4 in. dia. flanged port. Outlets: (1) 1-1/2 in. dia. flanged port. Estimated weight: 395 lbs. Pump dimensions: 2 ft. 3 in. L x 1 ft. 6 in. W x 2 ft. 3 in. H.(ACN72).

2001 Cornell centrifugal pump. Model: 1.5CBH-5-3-4. S/N: 119150. Flow rate for new pump is 32 gpm with required horsepower and pressure. Discuss with salesperson your process to determine if this refurbished pump should handle your specific duty. Impeller diameter: 11 in. John Crane, 1.25", T-1, double mechanical shaft seal with pressurized barrier fluid lubrication system, low oil limit switch, and seal chamber heater to maintain proper barrier oil viscosity. Baldor industrial motor, 5 hp, 1750 rpm, 230/460 V, 13.4/5.7 amps, 60 Hz, 3 phase. Inlets: (1) 3-1/2 in. dia. Flanged port. Outlets: (1) 1-1/2 in. dia. Flanged port. Pump dimensions: 2 ft. 2 in. L x 1 ft. 7 in. W x 1 ft. 3 in. H.(ACN72).

Inlets: (2) 6 in. dia. ports. (2) 1-1/2 in. dia. ports. Outlets: (2) 1-1/2 in. dia. ports, (2) 6 in. dia. ports. Overall dimensions: 6 ft. 11 in. L x 5 ft. 6 in. W x 11 ft. H.

































