

## Frick Booster Rotary Screw Compressor Package- 260 to 270 Tons

Mfg: Frick

Model: RWB126 Dual

Stock No. CJR1804.50

Serial No. 2512x217 and 2512x421

Frick Booster Rotary Screw Compressor Package- 260 to 270 Tons of Low Suction. Model: RWB 126-B. S/N's: 2512x217 and 2512x421. Refrigerant: NH<sub>3</sub>. Volume ratio: 2.4. Maximum speed: 3600 rpm. Maximum pressure: 300 psig. Capable of running at partial load or full load. Unit is excellent for high capacity in a limited space. Package designed for service as a booster. (-)40 °F to +20 °F intermediate discharge. Unit can operate on Ammonia or Freon. Package was built in 1984, but compressors were rebuilt in the 90's. Ram Motor, 150 hp, 3570 rpm, 230/460 V, 332/166 amps, 60 Hz, 3 phase. Westinghouse Motor, 150 hp, 3550 rpm, 460 V, 169 amps, 60 Hz, 3 phase. Inlets: (2) 6 in. dia. suction ports with 12-1/2 in. dia. flanges and (12) 1/2 in. dia. attachment holes at a center-to-center distance of 10-1/2 in. Outlets: (1) 8 in. dia. discharge with a 15 in. dia. flange and (12) 1 in. dia. holes at a center-to-center distance of 13 in. Microprocessors are not included. Overall dimensions: 31 in. L x 65 in. W x 96 in.



Frick Oil Separator, S/N: 48749, Nat'l Bd: 280329, MAWP @ -20 to 200 °F: 300 psig, shell thickness: 0.562 in., head thickness: 0.562 in., radius: 2/1. (2) Frick Oil Coolers, S/N's: MC-81060 and MC-82003, MAWP @ -20 to 200 °F, shell thickness: 0.277 in., head thickness: 0.75 in., radius: flat. (2) Viking Rotary Pumps, Model: AS4195, S/N's: 10373109 and 10372729. (2) Reliance Electric Motors, 3 hp, 1165 rpm, 230/460 V, 9.0/4.5 amps, 60 Hz, 3 phase. First Compressor Model RWB126B, S/N 2512X217, REFRIG NH<sub>3</sub>, Vol. Ratio-----2.4, Max Speed-----3,600 RPM, Max Pressure--300 PSIG





Second Compressor Model: RWB126B, S/N 2512X421, REFRIG NH3, Vol. Ratio-----2.4, Max Speed-----3,600 RPM, Max Pressure--300 PSIG.



