

## Cherry Burrell Stellar Series High Pressure Pump / Homogenizer

**Mfg: Cherry Burrell**

**Model: SS 2100 VBR**

**Stock No: SPGT016.12**

**Serial No: 720745-701**

Cherry Burrell Stellar Series High Pressure Pump / Homogenizer. Model: SS-2100-VBR. S/N: 720745-701. Capacity: 1400 gallons / hr. Single stage. Plunger Size: 1-1/2 in. diameter. Poppet seat valve cylinders. Maximum operating pressure: 1200 psi. Leeson electric motor, 40 hp, 1775 rpm, 575 V, 38.2 amps, 60 Hz, 3 phase. Driver pulley: 4-1/2 in. dia. Driven pulley: 24 in. dia. Ratio: 5.33. Final rpm: 333. Known as positive displacement or triplex (three piston units), the 2100 series can be used as either homogenizers or high pressure pumps, and feature constant volume delivery regardless of pressure changes on the discharge. Inlets: (2) 2 in. diameter I-Line fitting. Outlets: (1) 1/2 in. discharge straight pipe. Overall dimensions: 4 ft. L x 2 ft. 10 in. W x 3 ft. 11 in. H.(ACN645).













