

## Cherry Burrell Homogenizer / High Pressure Stellar-Flo Pump

**Mfg: Cherry-Burrell**

**Model: SS-2100-VBR**

**Stock No: SPGT016A.78**

**Serial No: 8700**

Cherry Burrell Homogenizer / High Pressure Stellar-Flo Pump. Model: SS-2100-VBR. S/N: 8700. Capacity: 800 gallons / hr. Single stage. Plunger Size: 1-1/4 in. diameter. Poppet seat valve cylinders. Maximum operating pressure: 3000 PSI. Ainsworth electric motor, 40 hp, 1775 rpm, 575 V, 40 amps, 60 Hz, 3 phase. Driver pulley: 4 in. dia. Driven pulley: 24 in. dia. Ratio: 6.0. Final rpm: 295. 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) 7/8 in. discharge threaded fitting. Overall dimensions: 4 ft. L x 2 ft. 7-1/2 in. W x 3 ft. 10 in. H.





















