

## Cherry-Burrell Votator Scraped Surface Heat Exchangers- 6 x 72

**Mfg: Cherry-Burrell**

**Model:**

**Stock No. MSST001.**

**Serial No. A3709, A3708 and A3707**

(3) Cherry-Burrell Votator Scraped Surface Heat Exchangers- 6 x 72. S/N's: A3709, A3708, and A3707. Natd Bd: 490, 491, and 492. Shell MAWP: 400 psi @ 375 °F. Jacket MAWP: 150 psi @ 375 °F. Heat transfer surface area: 9 sq. ft. Pacemaker Motor, 10 hp, 1740 rpm, 230/460 V, 26/13 amps, 60 Hz, 3 phase. Gearmotor, input rpm: 1750, output rpm: 350, ratio: 15.00, final rpm 116. (2) Pacemaker Motors, 15 hp, 1750 rpm, 230/460 V, 39/19.5 amps, 60 Hz, 3 phase. Gearmotor, input rpm: 1750, output rpm: 350, ratio: 15.00, final rpm 116. Votator scraped surface heat exchangers can process virtually any pump able fluid or slurry: they can cook, heat, cool, slush freeze, pasteurize, sterilize, aerate, mix, extrude, crystallize, gel, plasticize, emulsify, or polymerize. The design consists of a concentric shaft and uses (24) scrapers. Inlets: (3) 2 in. dia. S-Line product, (3) 5 in. dia. media. Outlets: (3) 2 in. dia. S-Line product, (2) 1-1/2 in. dia. port. Overall dimensions: 12 ft. 1 in. L x 74 in. W x 53 in. H.









