

1994 Waukesha Cherry Burrell 4x120 Votator

Mfg: Waukesha Cherry Burrell

Model: 94206HA

Stock No. ATE202.

Serial No. 94206HA

1994 Waukesha Cherry Burrell 4x120 Votator Scraped Surface Heat Exchanger. Model: 94206HA. S/N: 94206HA. Refrigerant: Glycol. Area of each cylinder: 9 sq. ft. (837 sq. m). Maximum flow rate of media: 50 gpm @ 150 psig (189.5 lpm @ 967.5/ sq. cmg). Concentric shaft diameter: 2-3/8 in. (6.0325 cm). Shaft mat'l constr: 316 stainless steel. Number of floating scraper blades: 18. Shell MAWP @ 365 ° F: 200 psi. Jacket MAWP at 150 psi: 365 °F. (5) Baldor Industrial Motors, 3 hp, 1725 rpm, 208-230/460 V, 8.5-8.2/4.1 amps, 60 Hz, 3 phase. (5) Grove Gear/Agma Flexaline Gear Drives, 10 ratio, 172.5 rpm (final-each). Inlets : (5) 2 in. dia. S-line fitting (product in), (5) 2 in. dia. S-line fitting (media - in). Outlets: (5) 2 in. dia. S-line fitting (product out), (5) 1-1/2 in. dia. NPT (female media-out). Overall dimensions: 12 ft. L x 52 in. W x 74 in. H.

Typical markets that prefer Votator units are companies in the food, chemical, petroleum, pharmaceutical, as well as many others. Applications include: dairy products, sauces, tomato products, fruit and vegetable purees, soups, and starch based products. Mounted horizontally and jacketed for direct expansion refrigerant, the Votator is an ideal chiller. Shell and Tube S/N's: 485234.7, A5637, A5641, A5642, and A5643. Unit is equipped with Glycol Product Cooler Control panel and Pneumatic distribution panel.







