

2002 Viking KK4925 Ammonia Refrigeration Pump

Mfg: Viking

Model: KK4925

Stock No: MDFC049B

Serial No: 11516022

2002 Viking KK4925 Ammonia Refrigeration Pump. Model: KK4925. SN: 11516022. Flow rate for new pump is 30 gpm with required horsepower and pressure. Discuss with salesperson your process and product to determine if this pump should handle your specific duty. Maximum speed: 280 rpm. Maximum pressure: 50 psi. Design features: To handle ammonia and other low vapor pressure fluids in both refrigeration and transfer applications, these pumps are operated at low speeds to minimize flashing. They feature double mechanical seals with pressurized seal chamber and oil reservoir to prevent release of gas to atmosphere. Also has an adjustable return-to-tank pressure relief valve. Baldor motor: 1 hp, 1725 rpm, 230/460 volts, 3.2/1.6 amps, 60 Hz, 3 phase. Sterling Electric Motor drive: 6.3-1 ratio, 1720 input rpm, 263 output rpm, 1 hp input. Inlets: (1) 2 in. dia. port. Outlets: (1) 2 in. dia. port, (1) 1.5 in. dia. port. Overall Dimensions: 4 ft. 2-1/2 in. L x 1 ft. 3-1/8 in. W x 1 ft. 4-3/4 in. H.





