Sine Positive Displacement Pump, Model MR135NNTC		
Mfg: Sine		Model: MR135NNTC
St	ock No. DBPF192.5	Serial No. 95710445 A680

Sine MR-135 Positive Displacement Pump. Model: MR-135NNTC. S/N:95710445. Capacity @ 428 rpm: 98.7 gpm. Buna seals. Reliance Electric Motor, 7.5 hp, 1755 rpm, 230/460 V, 21/10.5 amps, 60 Hz, 3 phase. Dodge Master XL Motor Drive, 4.1 ratio, 428 rpm (final). Gentle wave rotor handles fragile solids and maintains product integrity. Patented design assures powerful suction for high viscosity applications. Constant volumetric displacement creates a smooth and consistent flow. One rotor, one shaft, and one seal assembly equate to simple, economical maintenance. Inlets/outlets: (2) 3 in. dia. S-line fittings. Overall dimensions: 53 in. L x 18 in. W x 24 in. H.

**Typical Applications** 

- \* Prepared Foods-soups, stews, chili, deli salads, condiments
- \* Dairy-cottage cheese, yogurt, processed cheese, ice cream
- \* Meats-emulsions, comminuted meats, chicken parts
- \* Bakery-fruit fillings, batters, and frosting
- \* Confection-caramel, corn syrup, chocolate, fondants
- \* Beverage-juices, concentrates, syrups, yeast slurries
- \* Cosmetics-lotions, creams, conditioners, shampoo, tooth paste
- \* Pharmaceuticals-gels, cough syrups, ointments
- \* Industrial-silicone, nylons, coatings, latex, starches, dyes

















