

**1990 Cherry Burrell ThermaFlex® Plate Heat Exchanger – 665 sq. ft.**

**Mfg: Cherry-Burrell**

**Model: 655SB-2**

**Stock No.: DWKN204.35**

**Serial No.: 2349**

1990 Cherry Burrell ThermaFlex® Plate Heat Exchanger. Model: 655SB-2. S/N: 2349. Plate material of construction: 316 stainless steel. Number of plates: 113. Heat transfer surface area: approx. 665 sq. ft. Originally installed in Campbell's Soup facility. Initially designed to raise the temperature of tomato paste (product) from 35°F to 200°F with a 65 psi pressure drop and a flow rate of 782 lbs/min. The media (water) was reduced in temperature from 215°F to 174°F with a pressure drop of 20 psi and had a flow rate of 300 gpm. Dry weight: 3,275 lbs. Flooded weight: 3,935 lbs. Inlets/outlets: (8) 3 in. dia. I-line fittings. Overall dimensions: 6 ft. L. x 2 ft. 6 in. W. x 6 ft. 5 in. H.

