

## Vacuum Pan Evaporator

**Mfg:**

**Model:**

**Stock No: GKFC01**

**Serial No:**

Vacuum Pan Evaporator. Removed from a major US food manufacturer.

Stainless steel jacketed mix tank with bottom sweep agitator. Manufacturer: Plumbing & Stainless Steel Works, LTD Montreal. Internal diameter: 71.5 in. Straight wall height: 56 in. Estimated capacity: 1,000 gallons (130 cubic feet). Tank nameplate: P.S.S.W. No. 102, REG No 1821.6, SH ½ S/S, HD 5/16 S/S, HD ¼ F.B., WP 25, JW52-B-WELD-C. Overall tank dimensions: 84 in. dia. x 124 in. H.

Stainless steel shell and tube heat exchanger with hinged/gasketed end caps. Tube dia.: 1.425 in. Tube length: 49 in. Tube Qty: 55. Estimated surface area of tubes: 84 square feet. Shell diameter: 16 in. Shell sidewall length: 63 in. Shell ports: 4.5 in. with 8-bolt flange, 1.5 in. NPT. Heat exchanger overall dimensions: 34 in. x 34 in. x 106 in. High.

Stainless steel shell and tube heat exchanger. Tube diameter: 0.875 in. Tube length: 83 in. Tube Qty: 183. Estimated surface area of tubes: 290 sq. ft. Shell diameter: 20 in. Shell sidewall length: 97 in. Lower chamber: 24 in. dia x 57 in. high (estimated 110 gallons / 15 cubic feet). Shell ports: (2) 2 in. 4-bolt flanges. Tube ports: 9.5 in. 9-bolt flange, 0.5 in. NPT. Heat exchanger overall dimensions: 36 in. x 36 in. x 166 in. High.











