

## Vincent Corporation Dehydration Equipment Screw Press

Mfg: Vincent Corporation

Model: KP-6-K76

Stock No. SLTN076.18

Serial No. 96175-B

Vincent Corporation Dehydration Equipment Screw Press. Model: KP-6-K76. S/N: 96175-B. Screw auger dimensions: 4-1/2 dia. x 32 in. L. Screen size: .045 in. Baldor Industrial Motor, 3 hp, 1725 rpm. 208-230-460 V, 9-8.6/4.3 amps, 60 Hz, 3 phase. Cone Drive Speed Reducer, ratio: 36.1, final speed: 47 rpm. The Vincent screw press can be used in service for light dewatering processes. The KP press, with three stages of compression instead of five, addresses these problems. It dewateres far better than a screen, yet it drives less suspended solids into the press liquor than a conventional press. Waste streams that have been successfully tested to date include: cull tomatoes, potato peel from peelers, egg shells at an egg breaker, spent brewers grain, trim material at a facility producing TV dinners, and out-of-date produce at a vegetable and fruit warehouse. Its 4 wheels allow easy maneuverability in tight spaces. Inlets: (1) 8-1/2in. dia. port. Outlets: (1) 6 in. dia. port. Overall dimensions: 71 in. L x 35 in. W x 40 in. H.



