

Jones Beloit Pressmaster Vertical Juice Press

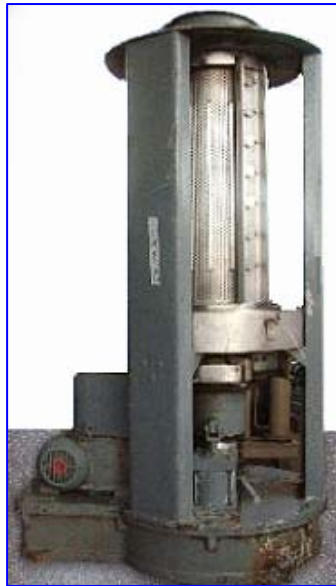
Mfg: Jones Beloit

Model: 2510

Stock No. CCFP119.

Serial No. P-141

Jones Beloit Pressmaster Vertical Juice Press. Model 2510. S/N P-141. With a 304 stainless steel construction, this press has (1) 16 in. dia. top inlet with a 20 in. dia. flange and (12) attachment holes for raw product introduction. Product press 21 in. dia. x 47-1/2 in. H. 15-3/4 in. dia. slicing blades. Press consists of a 15 in. dia. inner screen with 1/4 in. through-holes and an outer screen with a diameter of 16 in. Juice accumulation trough: 33 in. dia. x 6 in. H. Juice exits through a 6-1/2 in. dia. PVC outlet. Pulp collects in a trough and is pushed out a 12 in. W x 3 in. H. Outlet by 6 in. W x 4 in. H. paddles. (2) Miller Power Fluid Actuators move spindle vertically. Delroyd motor drive, rebuilt in 1995 and overhauled in December 2000; drives a 9-3/4 in. dia. 3-belt pulley. Built as a 100 and converted to a 125, built for 7.5 hp motor with 100 s spindle. Rated from 1 to 12 rpm depending on the product. Welches get 20 tons per hour of concord grapes with press aid at 7 rpm. Pineapple peels 5 rpm and 10-12 ton per hour at 35% moisture removed giving you 65% dry matter. Overall Dimensions: 61 in. L x 44 in. W x 98 in. H.





Beloit Jones Vertical Pressmaster Press

Dimensions and Specifications

General Dimensions

(Inches, not to be used for construction)

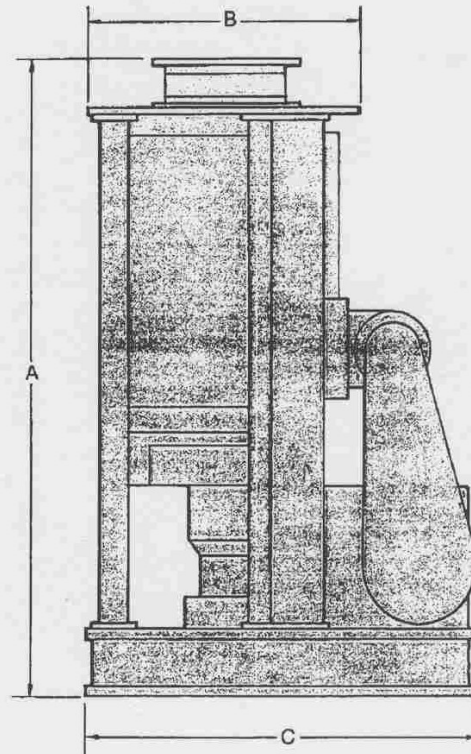
Models			A	B	C
P-40*	P-42*	P-45*	88	40	52
P-100*	P-125*	P-150	111	44	61.6
P-200	P-225	P-250	142	60	81.3
P-300	P-315	P-350	158	86.3	98.6

*These Pressmaster models are available only in Series A configuration. All other models available in both Series A and Series B configurations.

Each model includes the complete machine with V-belts and motor sheave. Drive motor and starter not included.

Specifications

Model	Motor hp (max.)	Shipping Weight (lb.)	Floor-space (in.)
P-40, -42 and -45 Standard	5	3,500	40 x 52
P-40, -42 and -45 Heavy Duty	5	3,500	40 x 52
P-100, -125 and -150 Standard	10	7,100	44 x 61.6
P-100, -125 and -150 Heavy Duty	15	7,900	44 x 61.6
P-200, -225 and -250 Standard	20	15,200	60 x 81.3
P-200, -225 and -250 Heavy Duty	30	16,000	60 x 81.3
P-300, -315 and -350 Standard	40	26,500	77 x 98.6
P-300, -315 and -350 Heavy Duty	50	28,300	77 x 98.6



Standard Series spindle for normal dewatering.



25 Series Spindle for difficult dewatering.



50 Series Spindle for extreme dewatering applications.

BELOIT®

JONES DIVISION, BELOIT CORPORATION, DALTON, MASSACHUSETTS, U.S.A. 01226
 IN CANADA: JONES DIVISION, BELOIT CANADA LTEE/LTD., POINTE-CLAIRE, QUEBEC H9R 1G6