

BELT PRESS EBP500



Gross price:
191 970 €

Net price:
156 073 €

Belt press with pneumatic belt tensioner, automatic belt control, high pressure belt cleaner and optional brush cleaning system for the belt. The mash is applied to the belt in a uniform layer by the adjustable metering box, at the end of the pressing sequence the pomace is removed from the belt by a scraper. In combination with our WALC and WAR65 washing systems, the level of the metering box is automatically supervised and controlled.

Processable materials

Apples, Pears, Quince, Beetroot, Carrots, Manioc, Vegetables. This represents just an example, based on different materials and a selection of fruit processed in practice.

Technical data

Height pomace ejector	540 mm
Height waste water drain	170 mm
Height juice outlet	300 mm
Connection for juice outlet	1 ½
Connection for waste water	ø 76,1 mm
Water consumption for cleaning	3 l/min
Belt speed	1,2 - 2,4 (stufenlos) m/min
Juice yield	75 %
Material	1.4301 / AISI 304

Weight	520 kg
Conveyor width	300 mm
Strip length	6 530 mm
Belt width	500 mm
Discharge height	1 300 mm
Height	1 300 mm
Width	1 130 mm
Length	1 860 mm
Electrical protection	16 A
Connected load	400V 50Hz (dreiphasig)
Motor rating	Antriebsmotor 0,75 (1,02) Reinigungsmotor 0,12 (0,16) kW (PS)
Nominal rating kg/h	700 kg/h

DEVICE SPECIFICATIONS

Weight: 520 kg

Country of origin: Austria

Producer warranty: 2 years

Electric power supply: 400V 50Hz (3 fazy)

Nominal rating kg/h: 700 kg owoców/h

Juice yield: 75%

GALLERY

