

## BELT PRESS EBP 1200



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 WAR65 washing system, the level of the metering box is automatically supervised and controlled.

### Processable materials

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

### Technical data

Scope of supply	Hochdruckreiniger, Kompressor
Height pomace ejector	890 mm
Height waste water drain	250 mm
Height juice outlet	400 mm
Connection for juice outlet	1 "
Connection for waste water	ø 76,1 mm

Water consumption for cleaning	6 l/min
Contact time	2 - 11 min
Belt speed	0,5 - 3,5 m/min
Juice yield	75 %
Material	1.4301 / AISI 304
Weight	2 500 kg
Conveyor height	0 - 65 (5 Stufen) mm
Conveyor width	900 mm
Strip length	9 950 mm
Belt width	1 200 mm
Discharge height	1 690 mm
Height	1 690 mm
Width	2 090 mm
Length	2 990 mm
Electrical protection	16 A
Connected load	400V 50Hz (dreiphasig)
Motor rating	Antriebsmotor 2,2 (3,0) Reinigungsmotor 0,37 (0,5) kW (PS)
Nominal rating kg/h	3 000 kg/h

## DEVICE SPECIFICATIONS

Weight: **2500 kg**

Country of origin: **Austria**

Producer warranty: **1 year**

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

Nominal rating kg/h: **3000 kg/h**

Juice yield: **75%**

Made from: **1.4301 / AISI 304**



GALLERY

