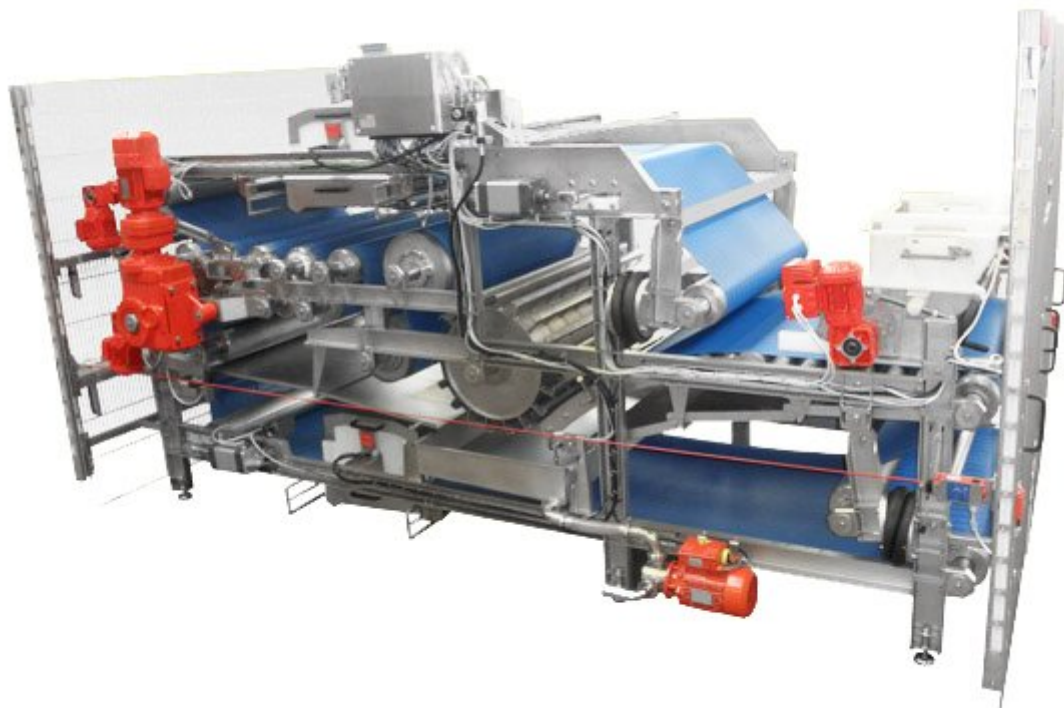




TWIN BELT PRESS ZBP1100



Twin belt press with pneumatic belt tensioner, automatic belt control, high pressure belt cleaner and 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

Height pomace ejector	800 mm
Height waste water drain	100 mm
Height juice outlet	200 mm
Connection for juice outlet	DN40
Connection for waste water	ø 75 mm
Water consumption for cleaning	20 l/min



Contact time	1,5 - 6 min
Belt speed	1,2 - 4,5 m/min
Juice yield	bis zu 80 %
Material	1.4301 / AISI 304
Weight	3 400 kg
Conveyor height	10 - 50 mm
Conveyor width	320 - 870 mm
Strip length	14 500 / 10 900 mm
Belt width	1 100 mm
Discharge height	1 430 mm
Height	2 160 mm
Width	2 250 mm
Length	4 435 mm
Electrical protection	16 A
Connected load	400V 50Hz (dreiphasig)
Motor rating	3,0 (4,1) kW (PS)
Nominal rating kg/h	up to 7 000 kg/h

DEVICE SPECIFICATIONS

Weight: **3400 kg**

Country of origin: **Austria**

Producer warranty: **1 year**

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

Nominal rating kg/h: **7000 kg/h**

Juice yield: **do 80%**

Made from: **1.4301 / AISI 304**

GALLERY

