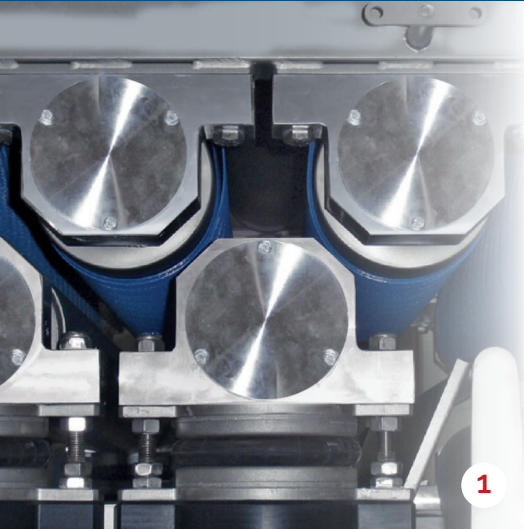




DOUBLE BELTPRESS
SERIES K2B

ADVANTAGES

- The machine is made entirely of stainless steel and food-safe plastic
- Fully capped, greasable cylinder bearings
- Continuously adjustable volume setting for the mash
- High-pressure belt cleaning with fresh water – therefore no germ accumulation in the washing water
- Low water consumption
- Largely dimensioned feeding funnel with filling level control



1

DOUBLE BELTPRESS

K2B 1000 / 1250 / 1500

The prepared mash is transferred via the washing/grinding machine into the dosing box and spread on the bottom sieve belt. In the so-called pre-filter zone the pressure increases and provides a gentle de-juicing. The remaining mash is transferred through the main press roller and then to smaller and smaller rollers until a maximum of juice is squeezed out.

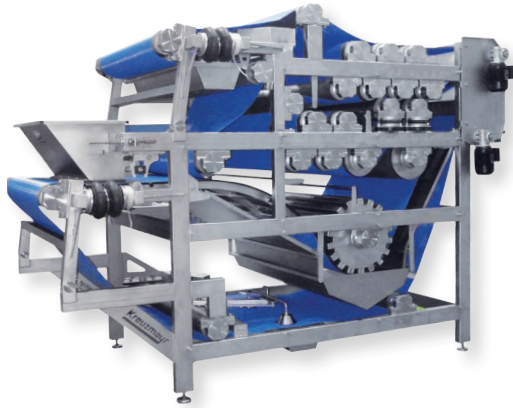


WORKMANSHIP

The unit consists of a stainless steel profiled pipe frame, a large, main straining roller, seven main pressing rollers, seven high-pressure rollers and two repressing rollers. Powered by electricity and with continuous speed setting, it ensures a precise working process. Removable tubs, juice guide plates, and dosing boxes guarantee easy handling.



2

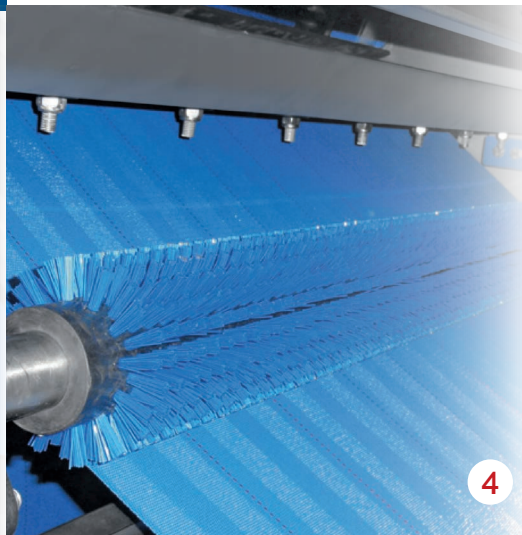
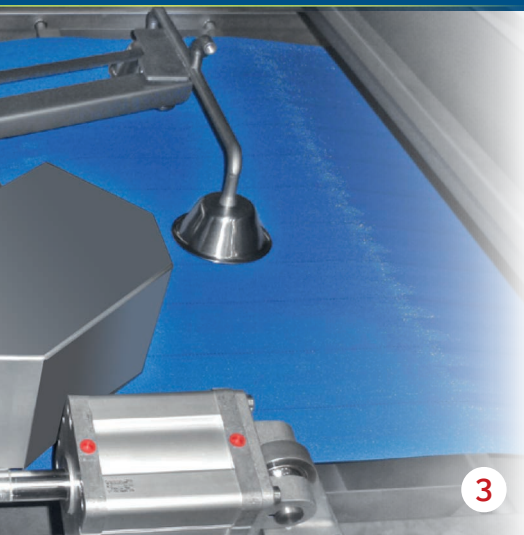


EASY OPERATION

In order to adapt the machine to different working conditions, the belt speed and pressure can be adjusted with a continuous setting. At the end of a work cycle it can easily be cleaned by one person, and the juice trays can be removed without any tools.



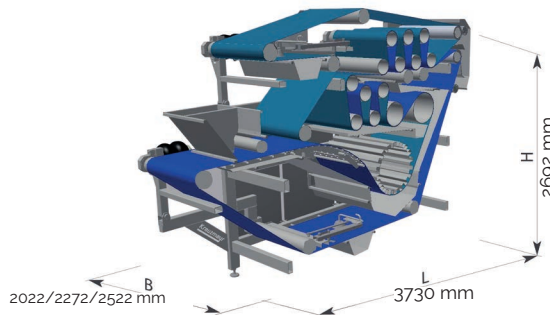
Caption: 1) Repressing rollers, 2) main press roller, 3) high pressure belt cleaning unit, 4) driven brush roll, 5) high adjustment module for fruit supply



DOUBLE BELTPRESS K2B

TECHNICAL DATA

	K2B 1000	K2B 1250	K2B 1500
Rated capacity [kg fresh fruits]	up to 7,500	up to 10,000	up to 15,000
Rated power supply [kW]	4.4	5.4	5.4
Electrical connection [V/Amp]	400/16	400/16	400/16
Pneumatic connection [bar]	8	8	8
Dimensions:			
Length [mm]	3730	3730	3730
Width [mm]	2022	2272	2522
Height [mm]	2692	2692	2692
Weight [kg]	3,000	3,500	4,000
Yield [in percent]	up to 75	up to 75	up to 75
Working width [mm]	800	1050	1300
Water consumption [m³/h]	0.9	1.8	1.8
Belt speed	infinitely variable	infinitely variable	infinitely variable



DESIGN CHARACTERISTICS

Framework made in stainless steel	✓
Large closed main press roller	✓
7 pressing rollers	✓
7 high pressure rollers	✓
2 repressing rollers, separately adjustable	✓
Electric driven with with infinitely adjustable speed control	✓
Long lasting pre-press zone guarantees a gentle pressing and a high quality juice	✓
Highest result with a minimum of a working space requirement	✓
Easy dismanteling of pans, side trays and dosing hopper without any tools	✓

Kreuzmayr Maschinenbau GmbH © Technical changes reserved!

OTHER INTERESTING PRODUCTS FOR PERFECT FRUIT PROCESSING



WASHING GRINDING UNIT

with tangential outlet for fruits and vegetables



BELTPRESSES

Automatic, continuously pressing of fruits



PASTEURIZING UNIT

Pasteurizers in all sizes, heated by gas, oil or electric



BAG IN BOX FILLING MACHINE

Quick and convenient BAGinBOX filling



MOBIL JUICE PRODUCTION UNIT

Fruit processing for everyone on site

Kreuzmayr Maschinenbau GmbH



A-4702 Wallern / Trattnach
Schallerbacher Straße 77

Phone: +43(0)7249/48817-0
Fax: +43(0)7249/48817-10
office@kreuzmayr.com
www.kreuzmayr.com