

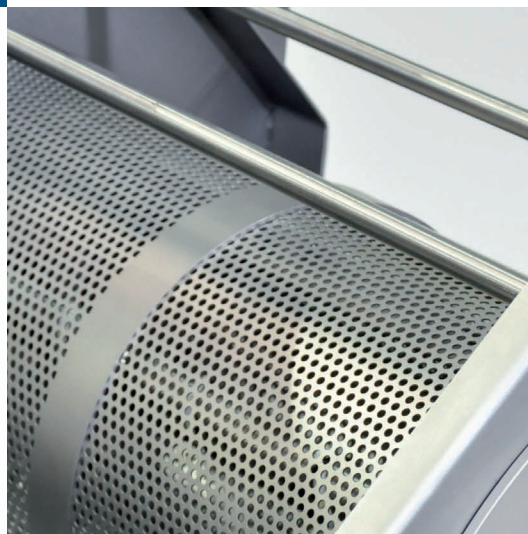
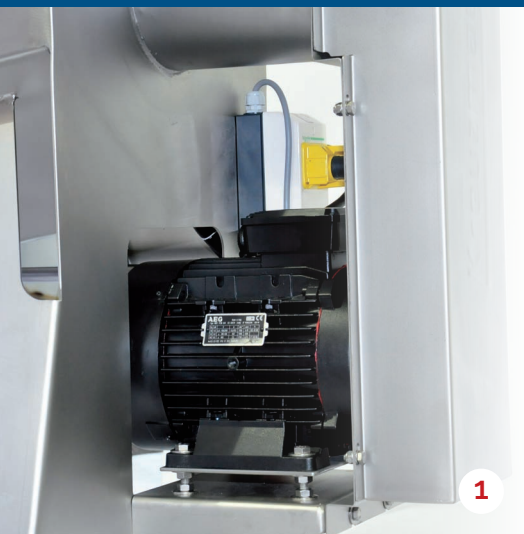
**DE-STONING & PASSING MACHINE**  
SERIES KEP

## ADVANTAGES

- The machine is made entirely of stainless steel
- Plug-in compact unit
- Delivered ready to use
- Quick change of sieves
- Easy conversion to passing machine by changing of sieves and rotor blades
- Low maintenance

## DE-STONING & PASSING MACHINE SERIES KEP 650 / 1000 / 1500 / 2500

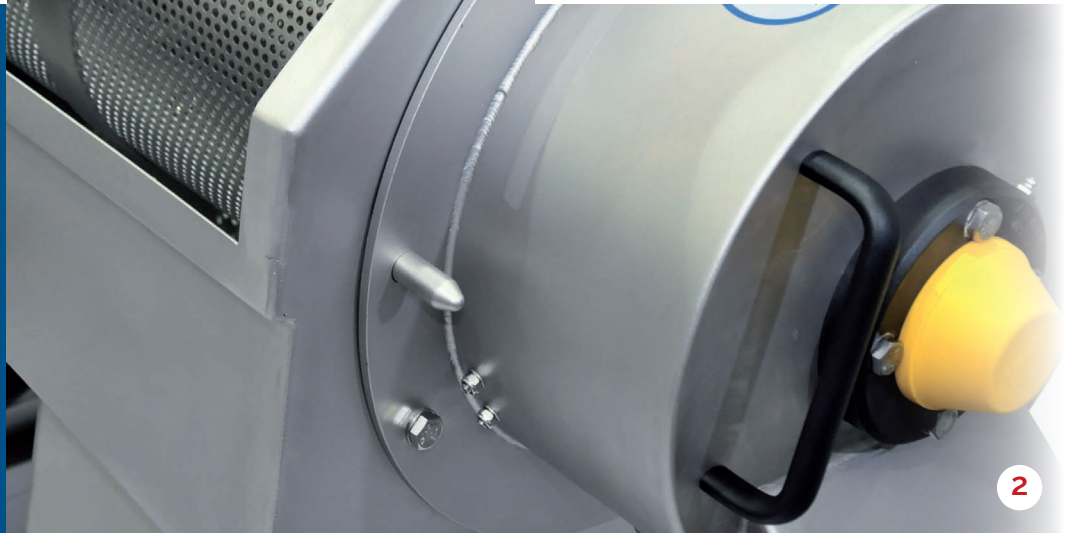
The Kreuzmayr de-stoning/passing machine is used for the easy de-stoning and passing of fruits. For the different applications there are sieves from 0,8 to 25 mm available. The specifically arranged rotor blades gently spin the fruits to the inner surface of the sieve, thus pressing the fruit pulp through the openings. The stones stay in the rotor chamber and are cast out after the fruit pulp is removed.



## WORKMANSHIP

The plug-in unit is made entirely of stainless steel, and can easily be disassembled for quick cleaning, thanks to the compact structure. The easy-to-switch sieves with different size openings provide individual results.

The continuous speed regulation and space setting for the rotor blades provide an excellent de-stoning and passing process.





... GETS MORE OUT OF FRUITS



KEP 650

## EASY OPERATION

With the machines KEP 650 and KEP 1000 take care not to over-fill the machine in order to ensure a quick and clean separation of the fruit pulp and stone. In the KEP 1500 and KEP 2500 the intake is automatically regulated with two dosing screws, which are controlled by a current monitoring relay.

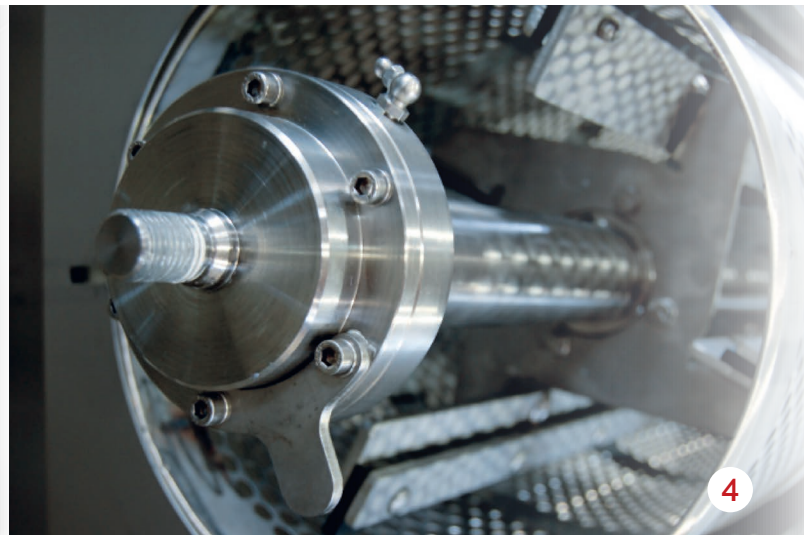


KEP 1500  
with connected  
excentric screw pump

**Caption:** 1) Drive unit, 2) KEP 650 without cover, 3) dosage regulated by two screw rolls  
KEP 1500 / KEP 2500, 4) inside view rotor and sieve



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## DE-STONING & PASSING MACHINE KEP

### TECHNICAL DATA

#### KEP 650 KEP 1000 KEP 1500 KEP 2500

Nominal hourly output [kg]	650	1.000	1.500	2.500
Rated power supply [kW]	4.0	7.5	10.5	12.5
Electrical connection [V/Hz]	400/50	400/50	400/50	400/50
Width [mm]	800	900	900	900
Depth [mm]	1500	1850	1850	2100
Height [mm]	1300	1500	1500	1500
Weight [kg]	120	190	250	420



### DESIGN CHARACTERISTICS

	650	1000	1500	2500
Electric cabinet included	✓	✓	✓	✓
Infinitely variable speed regulation	-	optional	✓	✓
Dosage regulated by two screw rolls	-	-	✓	✓
Skews of rotorblades variable	✓	✓	✓	✓
Combinable with other fruit processing units	✓	✓	✓	✓

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## OTHER INTERESTING PRODUCTS FOR PERFECT FRUIT PROCESSING



### BIN-TIPPING MACHINE

Easy tipping of bins in several sizes



### BELTPRESSES

Automatic, continuous pressing of fruits



### PASTEURIZING UNIT

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



### BAGINBOX FILLING MACHINE

Quick and convenient BAGinBOX filling



### BOTTLE FILLING MACHINE

Manually or automatic filling of bottles

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