

GEWA 3800 V PLUS "BELL PEPPER" Washing & sorting machine



for washing & sorting sliced bell pepper

The BELL PEPPER-washing machine GEWA 3800V PLUS has been specially designed for washing and sorting sliced paprika (completely cut with core and kernels).

Due to the automatic special separation method different kinds of bell peppers (diced or sliced) can be processed.

By means of a sophisticated water streaming system the waste and good product are separated thus saving extensive costs:

- light parts (core and "white parts") drift on the surface of the water and will be discharged via a link conveyor
- heavy parts (kernels) fall to the bottom and will be discharged via the sand trap funnels
- good product will be discharged via vibration outfeed for further processing

The machine can easily be adjusted, e.g. for various kinds of bell peppers. Furthermore, it can be used as a standard washing machine by lifting up the link conveyor.

The standard design of the paprika washing machine includes WMS (KRONEN Water Management System) – centrally controlled filling and emptying of the washing machines – as well as sand trap funnels.

All pipes, pump cases, wash and pump tanks as well as covers and control panels are manufactured in AISI 304 stainless steel.

Easily accessible and removable parts ensure top performance and easy cleaning.



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Technical	snecifications:

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	Capacity:	approx. 100	00 - 1200 kg/h (raw	product)
			>800 kg/h (good	product)
	Voltage:		400 V, 50	Hz, 3 Ph
	Electrical power:			6,4 kW
	Total water volun	ne:		912 l
	Width / length / h	neight:	1389 x 3815 x	1675 mm





cutting · washing · drying · peeling · dividing · mixing · packing

- Belt cutting machines
 GS 10-2, GS 20, GS 25V
- Slice and wedge cutters
 Tona S, Tona E, Tona S 180K
- Special cutting and punching machines
 Tona Rapid, Tona Rapid 3D, Tona Rapid XL,
 Multicorer, TT 450, Multislicer
- · Cube and strip cutter KUJ V
- · Multi purpose cutting machine KSM 100
- · Cabbage cutting machine CAP 68

- · Cabbage corer KSB
- · Dicing, wedging & shaping machine PGW, HGW
- · Vegetable and salad washing equipment
- · Centrifuges
- · Peeling machines for citrus fruit, melons, apples, potatoes, carrots, celeriac, etc.
- · Vertical flow packaging machines
- · Special machines
- · Complete production lines

We develop and manufacture single and special machines as well as complete processing lines for the food processing industry.

KRONEN - smart solutions and convincing technology for the food processing industry!

We look forward to your request!







