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# Wash-grinding systems WALC40 & WAR65

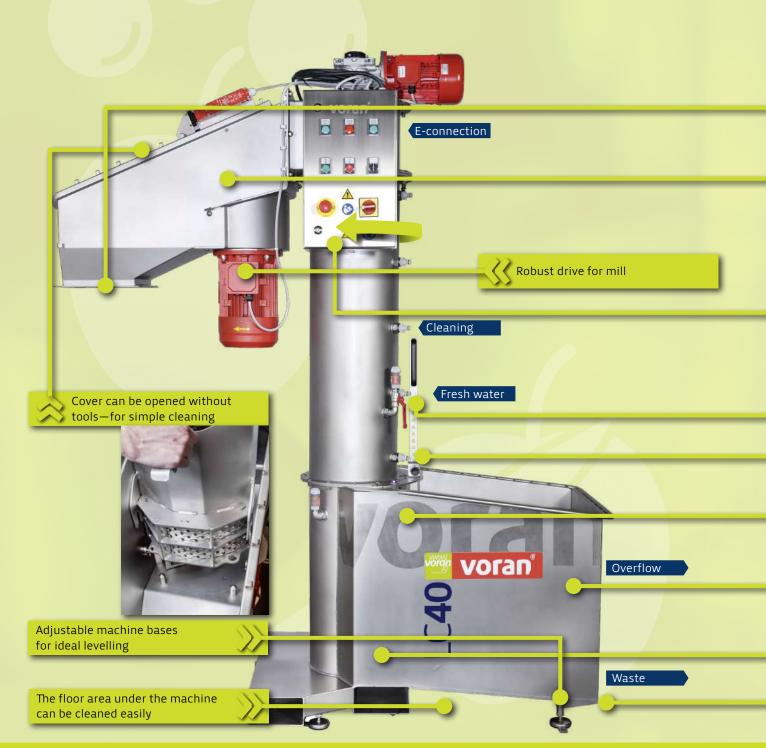
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## **Flexible and functional**

#### WALC40 & WAR65

Wash-grinding systems for fruit made from stainless steel, comprising a washing container, vertical worm elevator and attached centrifugal mill. The washing system is switched on and off automatically using an electrically controlled overflow protection in order to ensure optimal filling of a belt press. The rotary tower can be turned through 360° for simple cleaning or various arrangement options within the whole device.





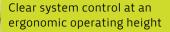
Different dispensing heights as required (see measurement sheet)

For the packing press design: integrated dosing unit with overfill protection

Removable centrifugal mill for various arrangement options in the whole machine and for simpler cleaning

Simple, easy-to-clean design with affordable sieve inserts

Different cutting sieve sizes, can be easily exchanged



Several cleaning connections for thorough worm cleaning optional: adapter for high pressure cleaner

Slider unit removed easily for controlling the fruit quantity and simple cleaning

Spacious washing container

Service-friendly, divided floor store

Stainless steel machine frame with integrated stacker shoes for safe transport

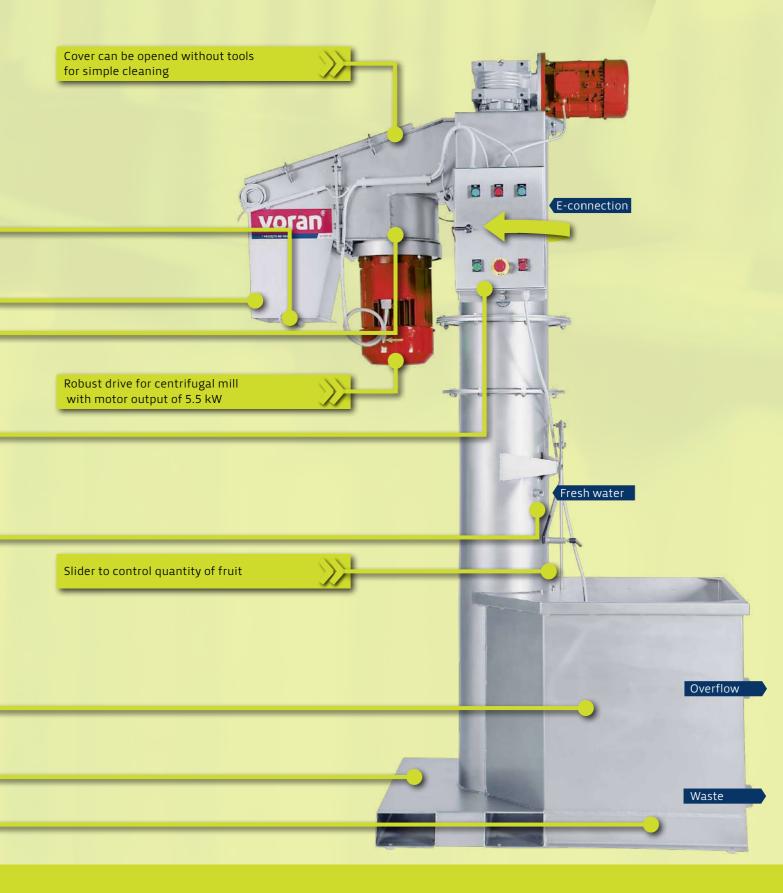
Fresh water feed optional with controlled magnetic valve for lower water consumption

Floor drain for simple cleaning

Optional overflow pipe



#### **WAR65**





### **Technical data**

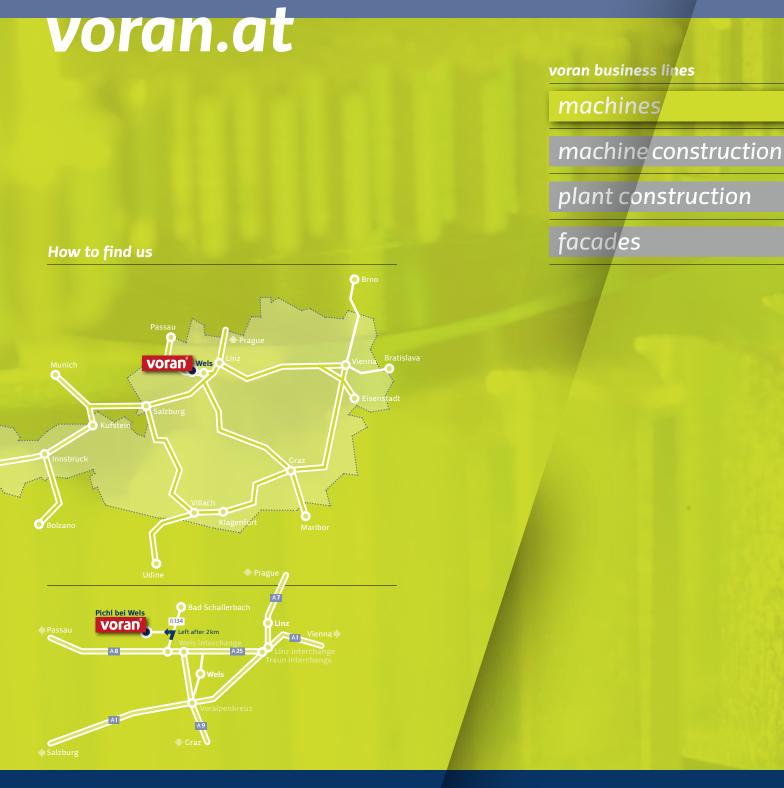
	WALC40	WAR65
pt	Cleaning G <sup>1</sup> /2" male thread Cleaning G <sup>1</sup> /2" male thread Fresh water <sup>1</sup> /2" Cleaning G <sup>1</sup> /2" male thread Drain DN70 1,980	Fresh water 1/2" OVerflow DN70 1,750
		++
Type	WALC40	WAR65
<b>Type</b> Nominal output in kg/h	<b>WALC40</b> 3,000	<b>WAR65</b> 6,000
<b>Type</b> Nominal output in kg/h Screw drive power/mill in kW	<b>WALC40</b> 3,000 2.2/4	<b>WAR65</b> 6,000 2.2/5.5
Nominal output in kg/h	3,000	6,000
Nominal output in kg/h Screw drive power/mill in kW	3,000 2.2/4	6,000 2.2/5.5
Nominal output in kg/h Screw drive power/mill in kW Power consumption total in kW	3,000 2.2/4 6.2	6,000 2.2/5.5 7.7
Nominal output in kg/h Screw drive power/mill in kW Power consumption total in kW Electrical connection*	3,000 2.2/4 6.2 400 V/50 Hz (three-phase, 16 A, neutral line required)	6,000 2.2/5.5 7.7 400 V/50 Hz (three-phase, 16 A)
Nominal output in kg/h Screw drive power/mill in kW Power consumption total in kW Electrical connection* Dimensions length/width/height in mm	3,000 2.2/4 6.2 400 V/50 Hz (three-phase, 16 A, neutral line required) 1,980/700/2,150-2,360	6,000 2.2/5.5 7.7 400 V/50 Hz (three-phase, 16 A) 1750/880/2,700
Nominal output in kg/h Screw drive power/mill in kW Power consumption total in kW Electrical connection* Dimensions length/width/height in mm Weight in kg (dry)	3,000 2.2/4 6.2 400 V/50 Hz (three-phase, 16 A, neutral line required) 1,980/700/2,150-2,360 290	6,000 2.2/5.5 7.7 400 V/50 Hz (three-phase, 16 A) 1750/880/2,700 425
Nominal output in kg/h Screw drive power/mill in kW Power consumption total in kW Electrical connection* Dimensions length/width/height in mm Weight in kg (dry) Fruit feed height in mm Mash delivery height (hd) in mm/	3,000 2.2/4 6.2 400 V/50 Hz (three-phase, 16 A, neutral line required) 1,980/700/2,150-2,360 290 740 for 100P = 1,260/2,150 for EBP580 = 1,300/2,150 for 180P2 = 1,470/2,360 for EBP650 = 1,510/2,360 ✓	6,000 2.2/5.5 7.7 400 V/50 Hz (three-phase, 16 A) 1750/880/2,700 425 800
Nominal output in kg/h Screw drive power/mill in kW Power consumption total in kW Electrical connection* Dimensions length/width/height in mm Weight in kg (dry) Fruit feed height in mm Mash delivery height (hd) in mm/ total height (ht) in mm Complies with EC 1935/2004 Connection for cleaning	3,000 2.2/4 6.2 400 V/50 Hz (three-phase, 16 A, neutral line required) 1,980/700/2,150-2,360 290 740 for 100P = 1,260/2,150 for EBP580 = 1,300/2,150 for EBP580 = 1,300/2,150 for 180P2 = 1,470/2,360 ✓ G <sup>1</sup> / <sub>2</sub> " male thread	6,000 2.2/5.5 7.7 400 V/50 Hz (three-phase, 16 A) 1750/880/2,700 425 800 for belt press 1,520/2,700
Nominal output in kg/h Screw drive power/mill in kW Power consumption total in kW Electrical connection* Dimensions length/width/height in mm Weight in kg (dry) Fruit feed height in mm Mash delivery height (hd) in mm/ total height (ht) in mm Complies with EC 1935/2004	3,000 2.2/4 6.2 400 V/50 Hz (three-phase, 16 A, neutral line required) 1,980/700/2,150-2,360 290 740 for 100P = 1,260/2,150 for EBP580 = 1,300/2,150 for 180P2 = 1,470/2,360 for EBP650 = 1,510/2,360 ✓	6,000 2.2/5.5 7.7 400 V/50 Hz (three-phase, 16 A) 1750/880/2,700 425 800 for belt press 1,520/2,700

\* Other voltages and net specifications on request

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Subject explicitly to technical changes and errors.





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