

WASHING AND PEELING MACHINE

L38

3 m, Ø 800, on rollers flaking plates + brushes



Manufacturer of solutions for the harvest and work of the fruits 

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WASHING AND PEELING MACHINE **L38**

→ The Benefits

Speed: removal of waste and bad nuts

Less labor: Sorting requires fewer staff members

Efficient waste sorting: thanks to the deflector, cross-conveyor, and return conveyor options

Adaptation to different setups: extension, linking two machines together

Cost savings and environmental protection: reduced water consumption thanks to the recirculation (recycled) / clean water lines

Technical Specifications

Yield	Unprocessed walnuts: 6–7 m ³ /h - Washed walnuts: 5.3 m ³ /h Fresh walnuts: 4 t/h - Dried walnuts: 2 t/h	
Engine	2.2 kW + 3 kW - 380 V	
Transmission	Outer rotor driven by two coaxial gearmotors via a belt Inner rotor driven by a single coaxial gearmotor with a belt	
Water / Watering	Recommended water flow rate: 5 m ³ /h 2 low-pressure water ramps for indoor and outdoor use	
Driver's seat	The system is controlled by adjusting the fill rate and the rotational speed of the inner drum using a variable-speed drive. Rotor direction reversal possible	
Options	<ul style="list-style-type: none"> ✓ Brush Drum ✓ Drum Speed Controller ✓ Scaling rotor with electric variable-speed drive ✓ Motorized door ✓ Pre-wash-type outlet chute (without holes) (replaces the wash-type chute) ✓ No rotor to install in the pre-washer (to replace the peeling rotor) 	<ul style="list-style-type: none"> ✓ Pump for reinjecting scale removal water ✓ Recycling Tanks for Wash Water ✓ High-pressure outlet manifold ✓ Side and Center Deflectors ✓ Extensions (250 mm, 500 mm, 750 mm, or 1,000 mm) ✓ Special drums for smaller nuts (hazelnuts, almonds, chestnuts) to minimize scratches on the product by covering the bars
Security	Complies with CE standards	
Length: 3.80 m - Width: 1.08 m - Height: 1.62 m - Weight: 1,540 kg		

