

TROMMEL

Almonds, Hazelnuts

T38



Manufacturer of solutions for the harvest and work of the fruits



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General Specifications

Our Hazelnut Trommel is designed to efficiently sort hazelnuts by removing small and large debris such as wood, soil, and other impurities.

With a diameter of 800 mm and a length of 3 meters, it offers unmatched processing capacity for increasingly clean crops. With its optimized throughput, this machine ensures a constant and steady flow, adapting to the needs of hazelnut growers, regardless of the size of their farm.

Thanks to its durability and precision, it is the ideal choice for maximizing the efficiency of your post-harvest operations.



Technical Specifications

How It Works	Trommel with two successive sorting stages: removal of fine particles (dust, husks, small stones, etc.), followed by removal of particles larger than a hazelnut (wood, stones, etc.) Adjusting the drum rotation speed using the electronic speed controller.
Flow Rate	Dry hazelnuts: 10 m³/h - 4.5 t/h
Engine	2.2 kW - 380 V + Electronic Speed Controller
Transmission	The outer drum is driven by a motor that powers two coaxial gear reducers via a belt
Chassis	Welded assembly
Water / Watering	Water flow rate (if necessary): 2 m³/h 1 outdoor low-pressure water ramp
Outer drum	800 mm diameter, mechanically welded, 12 mm round tube
Scraper	With helical coils
Feet	Adjustable from 0 to 130 mm in 10-mm increments Initial adjustment of the inlet foot: 110 mm - Initial adjustment of the outlet foot: 90 mm Factory-set slope ≈1% (20 mm difference in height between the adjustable front and rear feet)
Security	Complies with CE standards
Dimensions	Length: 3.80 m / Width: 1.08 m / Height: 1.62 m
Weight	1,300 kg

