

Technical Specifications

Category: Production line

Equipment for processing tires and rubber waste

♻️	Input materials:	used/damaged tires, waste from the rubber industry, rubber
♻️	End materials:	a) granulate for sale, b) finished products for construction, gardening, anti-vibration and anti-noise plates, ...
♻️	Production capacity:	4.5 t/h daily 99 tons of tires, min. 26 000 tons per year
♻️	Min. space size:	2 500m ² line+4 000 m ² warehouses-total area 20 000 m ²
♻️	Min. ceiling height:	4–6m
♻️	Required floor type:	Concrete-reinforced concrete (min. load 1 000 kg /m ²)
♻️	Distribution network:	230/400V–50Hz+water+compressed air
♻️	Energy intensity of operation:	min. 2 500kW of the entire device
♻️	Minimum number of persons per operator:	granulation line 5 people/shift, production line 14 people/shift
♻️	Delivery time:	6–12 months
♻️	Price according to specification:	from 2 millions EUR
♻️	Features and benefits:	<ul style="list-style-type: none">• Environmental and energy efficient technologies.• It is a unique technology for processing used or damaged tires and rubber waste. The resulting products have are widely used in construction and gardening.• The final configuration of the line must be adapted to the space for the placement of the line and the customer's requirements, with emphasis on the originality of the project.

