

T150 Cable shredding and recycling plant

Use info:

The T150 is a plant for recycling copper or aluminium contained in electric cables separating them from the rubber or PVC sheath. Also suitable for manual loading, it uses the open air circuit to control material overheating issues.



Technical sheet

Overall dimensions	Power	Weight	Average production
width 70x135 cm height=230 cm filter 80x80 cm height = 310 cm	17kW / 400V 34A	1200kg	150 kg/h but variable according to the material treated

Plant composition:

Granulator with 3 rotary blades and 2 fixed counter-blades, which can be sharpened.

Turbo-mill for refining the material.

Plant for the pneumatic transport of the granulated material.

Dry vibrating separator for plastic and conductive metal.

Dust collection and transport.

Sleeve filter for dust reduction.

Spare parts: Granulator grids (hole $\varnothing 3$, $\varnothing 4$, $\varnothing 5$, $\varnothing 6$, $\varnothing 8$), granulator blades and counter-blades, refiner liners and impeller, filter sleeves.

Atmospheric emissions: via the polyester sleeve filter 400g/m^2 , filter surface 8.5 m^2 , filtration speed with full load 4.1 m/min (it can be lowered by increasing the filter capacity).

Noise in idle operation: 75dB (A).

Warranty: 12 months.

MACHINE COMPLIANT WITH THE STANDARD 

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