

QJ-1200

Copper wire granulator



Working range

0.5-40 mm

Power

129.36 kW

Processing capacity

800-1200 kg/h

QJ-1200 combines multistage cutting, crushing and air separation to recover copper and plastic from waste cable. The line includes conveying, two crushing stages, cyclone discharge, dust collection and electrical controls.

QJ-1200 通过多级切断、破碎及气流分选回收废线缆中的铜与塑料，包含输送、两级破碎、旋风卸料、集尘及电控系统。

CABLE PROCESSING & RECYCLING MACHINERY

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Built for your application

产品用途与结构特点

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Product highlights

- 01 Two-stage crushing process**
- 02 Air-based copper/plastic separation**
- 03 Conveying and dust collection integration**

Copper & plastic separation

Used in cable-recycling workflows that reduce wire into smaller material and separate the metal-rich fraction from insulation. Feed composition and preparation influence the required configuration.

用于线缆破碎后的铜塑分离。进料构成及预处理方式会影响所需设备配置。

Plan your configuration

- Feed material composition and sample photos
- Required hourly output and operating schedule
- Available power supply and installation space
- Required separation process and destination

请提供物料照片、尺寸范围、处理量、电源条件与收货国家，以便确定合适配置。

Technical specifications

技术规格与配置

Technical specifications

Specification	Value
Model	QJ-1200
Power	129.36 kW
Voltage	380 V
Working range	0.5-40 mm
Blades	10+4
Processing capacity	800-1200 kg/h
Dimensions	160 × 100 × 300 cm
Weight	12000 kg

Final configuration, electrical supply and included accessories are confirmed in the quotation.

A closer look

产品结构细节



Product view 02



Product view 03



Talk to SENDUO

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