

COPPER WIRE GRANULATOR V-C02

The **C02** is a compact granulator designed to recover copper from cables with minimal energy consumption.

It can separate wires of different densities with **99.9% precision**, ensuring high processing efficiency. The **self-cleaning mode** reduces maintenance and removes dust generated during the process.

Advantages:

- **High productivity**, up to **88–132 lb/h** of processed cables.
- It can achieve a **refining precision** of **99.9%**.

Feature	Detail
Model	V-C02
Range	0.1–30 mm
Power	4.2 kw
Weight	310 kg
Machine Dimensions	800 x 620 x 1540 mm
Processing Capa	20–40 kg/h

COPPER CABLE GRANULATOR V-C03

The **V-C03** is a compact granulator designed to separate copper from cable plastic with **low energy consumption**.

The **airflow gravity separation system** distinguishes materials based on weight, while the optional **self-cleaning system** reduces maintenance and removes dust generated during the process.

Advantages:

- Achieves up to **99.9% purity** in copper refinement
- Processes up to **50–80 kg/h** of copper cables

Feature	Details
Model	V-C03
Cable Diameter	0.1–30 mm
Power	5.2 kw
Net Weight	368 kg
Gross Weight	420 kg
Machine Dimensions	1000 x 630 x 1650 mm
Processing Capacity	50–80 kg/h

COPPER WIRE GRANULATOR V-C06

The C06 is a compact copper granulator designed to recover copper from cables with **low energy consumption**.

It separates the copper wire from the plastic coating: cables are cut into **pellets**, which are then sorted using a **gravity sorting system with airflow**.

The heavier copper pellets are collected in dedicated containers, while the lighter plastic is removed, ensuring **99.9% purity**.

Advantages:

- **Self-cleaning dust collection system**
- **High productivity**, processing up to **176–265 lb/h of cables**
- **Auto-cleaning system** that reduces maintenance time and removes dust

Feature	Detail
Model	V-C06
Range	0.1–30 mm
Power	12.2 kw
Weight	1200 kg
Machine Dimensions	1850 x 1650 x 2400 mm
Processing Capacity	80–120 kg/h

COPPER WIRE GRANULATOR V-C08

The **C08** is a compact granulator for electrical cables, designed to recover copper by separating it from plastic with **low energy consumption**.

It separates wires of different densities with **99.9% precision** and processes copper at high speeds, higher than almost all other equipment on the market.

The **self-cleaning mode** reduces maintenance and removes dust generated during the process.

Advantages:

- **High productivity:** processes up to **200 kg of cables per hour**
- **Low energy consumption**
- **Gravity sorting system with airflow** for efficient pellet separation

Feature	Detail
Model	V-C08
Range	0.1-30 mm
Power	8.7 kw
Weight	518 kg
Machine Dimensions	800 x 1370 x 2040 mm
Productivity	150-200 kg/h

CABLE WIRE GRANULATOR V-C10/20

The **C10/20** is a compact granulator for electrical cables, designed to recover copper by separating it from plastic with **low energy consumption**.

It separates wires of different densities with **99.9% precision** and processes copper at high speeds, higher than almost all other equipment on the market.

The **self-cleaning mode** reduces maintenance and removes dust generated during the process.

Advantages:

- **Copper collected in separate containers**, ready for recovery
- **Efficient separation**: gravity sorting system with airflow to distinguish copper and plastic
- **Quiet operation**, thanks to partially soundproofed components

Feature	Detail
Model	V-C10
Range	0.1-30 mm
Power	20.6 kw
Weight	1300 kg
Machine Dimensions	2800 x 1600 x 2000 mm
Productivity	100 kg/h

Feature	Detail
Model	V-C20
Range	0.1-30 mm
Power	23.44 kw
Weight	1800 kg
Machine Dimensions	2800 x 2200 x 2230 mm
Productivity	200 kg/h

COPPER WIRE GRANULATOR V-S20

The **V-S20** is a compact granulator designed to **recover copper from electrical cables** with **low energy consumption**.

Thanks to its **advanced technology**, it efficiently separates copper from plastic, ensuring a **quiet and precise processing** operation.

Advantages:

- **Effective and precise copper recovery**
- **Processing capacity:** up to **200–300 kg/h** of cables

Feature	Detail
Model	V-S20
Range	0.1-30 mm
Power	23.39 kw
Weight	2600 kg
Machine Dimensions	2900 x 2020 x 2200 mm
Productivity Capacity	2900 x 2020 x 2200 mm