

RBEW3260

Automatic machine for cutting and stripping large cross-section **cables**



Overview

RBEW3260 is designed for repetitive processing of large cross-section cables with consistent quality. It combines cut-to-length, front and rear stripping. The goal is to reduce downtime, operator errors and rework, while keeping stable traction even on rigid jackets or “tough” materials.

How it improves your workflow

The roller feeding system provides progressive, controlled traction to minimize marks on the jacket and improve length repeatability.

Interface and job order management

The PLC touchscreen enables quick, intuitive setup. You can create and recall **job orders** with predefined parameters (length, stripping, quantity and process settings), speeding up changeovers and reducing the risk of wrong settings. Job order management also supports internal traceability: same order, same settings, same result.

Key strengths

- **Cut & strip** large cross-section cables with repeatable settings.
- **Stable feeding** with roller traction and adjustable pressure.
- **Less scrap** and better jacket finish.
- **Safety & expandability** for daily industrial use.

Technical data (indicative)

Parameter	Value
Processing range	10 – 300 mm ² (single/multi-core, shielded, PVC, etc.)
Cutting length	10 mm – 9,999,999.99 mm (settable)
Minimum stripping condition	Total length – front stripping – rear stripping ≥ 150 mm
Cutting tolerance	up to ±0.002 mm (related to cutting length)
Front stripping	2 – 300 mm (end removal)
Rear stripping	1 – 300 mm (end removal)
Max. pass-through diameter	Ø 38 mm
Productivity	up to 1,000 pcs/hour (depending on length and cross-section)
Power supply	AC 220 V 50/60 Hz (opt. 110 V 50/60 Hz)
Feeding	28 wheels/rollers in groups with independent drive; adjustable pressure.

ErreBi Group document. Specifications and configurations may vary depending on materials and installed options.