

Products

kappa 210 and 230 - The optimal cutting and stripping machines



Wide range of use
Maximal flexibility
Shortest conversion times
Operating facility
Excellent price/performance ratio

Easy handling, short conversion and the integration of progressive techniques distinguish these three machines. Customers are attracted to the kappa 210 primarily because of its affordable price. The kappa 230, for its part, is the ideal choice for processing large sized wires requiring high stripping forces.

Processing Possibilities All three automatic strippers allow perfect cutting and stripping of single and special wires as well as handling an extremely wide range of cross-sections. By stripping in partial cuts, extremely large stripping lengths can also be processed. The kappa 230 accommodates a number of processing options such as wire marking with hot stamp and inkjet markers.

Latest Technology

The CNC-controlled cutting heads and pressure rollers enable all wire-dependent processing parameters to be stored. For most wires, once the values have been determined, any adjustments during conversion are unnecessary.

Quick Change Tool

All wire guide parts are fitted with a quick release and can be changed without tools and without adjustment.

Graphic User Interface

The graphic LC display provides ideal support for set-up and operation. Various languages can be selected on-line with the use of a logically arranged keyboard.

Parallel Processing

As an optional feature, these machines can process two identical wires parallel to each other, thus doubling production output while maintaining the same high quality.

Interfaces

Standardized inputs and outputs allow the trouble-free triggering of peripheral equipment.

kappa 230 with Double Roller Drive

With the powerful double roller drive of the kappa 230, the high stripping forces are transferred gently onto the wire.

Economy

By storing up to 150 various wires, recurring orders are set-up in a matter of seconds. This function coupled with the quick-change guide parts guarantee economical performance for all series, large and small. Interfaces open the way to control the kappa 230 by a higher-level computer system for a just-in-time production.

Accessories

The wide range of accessories enables the kappa machines to be tailored precisely to your needs, while maintaining their flexibility to meet future requirements.

Wide range of guide parts with quick acting closure
Various V- and radius blades
Special blades and wire guide parts for flat wire and parallel processing
External straightening units for vertical and horizontal position
Encoder unit for length verification (kappa 230)
PC software under Windows 95 for kappa 230
Various wire feeding and de-reeling systems
Preliminary wire processing: Ink-jet marker and hot stamp marker
Wire deposit: various systems

Technical data:

kappa 210	wire cross-sections outside diameter	0,05-3mm≤ / AWG 30-12 max.9mm
kappa 230	wire cross-sections outside diameter width of flat ribbon cables	0,22-16mm≤ / AWG 24-5 max.15mm 40mm

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