



## Kappa 350 Automatic Stripper

### Fast Facts

- High performance
- Simple, flexible operation with touch interface
- Innovative sensors to aid in setup and to monitor processing
- Minimal wire loss thanks to sensor monitoring
- Simple integration of delivery and deposit equipment
- TopWin interface
- Networking in company network

### Combines power and performance with a new type of sensor

The Kappa 350 Automatic Stripper belongs to the latest generation of automatic cutting and stripping machines. With its simple, flexible touch controls, even difficult to process materials can be set up quickly and easily.

This powerhouse with its double-blade principle is designed for processing round conductors with a cross section of up to 120mm<sup>2</sup> and a maximum outside diameter of up to 35mm. The powerful belt drive ensures gentle processing across the entire cross section range. The sensors are combined with a length measuring encoder to provide optimum process monitoring and accuracy. Zero-cuts are automatically minimized.

Description	Part Number
Kappa 350 Automatic Stripper	3-528309-1

*Stripping blades and wire guides must be ordered separately.*

# Kappa 350 Automatic Stripper

## Specifications

Cable cross section, stranded wires*	2.5 - 120mm <sup>2</sup> / AWG14 - AWG 5/0
Maximum outside diameter	35mm (1.38in.)
Cable length range	1 - 700000mm (0.039in.-765.53yd.)
Maximum wire transport speed	3.3m/s (130in/s)
Quantity range (pcs)	1 - 99999
Maximum stripping lengths	Full strip Side 1: 290mm (11.42in.) Side 2: 150mm (5.9in.)
Intermediate stripping	Quantity x max. length Programmable (no restrictions on quantity and length)
Cable monitoring (Cable detector)	Standard
Automatic cross-section detection (Conductor detector)	Standard (automatic detection of cut depth)
Noise level	<70dBA
Drive system	Belt drive
Production table	Standard
Electrical connection	110/230VAC +/- 10%, 50/60Hz, 1200VA
Pneumatic connection	5 - 8 bar (73 - 116 psi)
Dimensions (WxHxD)	1190 x 1425 x 890mm (42.9 x 56.1 x 35in.)
Weight	Approx. 270kg (723.4lb)

\*The Kappa generations can process many conductors outside the indicated cross section range. Certain extremely hard, tough wires may not be able to be processed even if they are within the indicated cross section range. In case of doubt, we are happy to produce samples of your wires. (All specifications subject to change without notice.)