

UNICA



Technical sheet

Usable Materials	Cardboard, PVC, PP, PE
Max Core Length	2000, 3000, 4000 mm standard 78.74, 118.11, 157.48 in standard
Max Cut Length	2000, 3000, 4000 mm standard 78.74, 118.11, 157.48 in standard
Min. Cut Length	30 mm up to <5 mm 1.18 in (up to < 0.20 in)
Max External Diameter	190 mm - 7.48 in
Min. External Diameter	80 mm - 3.15 in
Max Thickness Tubes	25 mm - 0.98 in
Min. Thickness Cardboard Tubes	4 mm - 0.16 in
Min. Thickness Plastic Tubes	3/4 mm - 0.11 / 0.16 in
Electronic equipment	Siemens
Voltages	400V 50Hz / 480V 60Hz STANDARD
Compressed Air Pressure	6 Bar

UNICA – THE BEGINNING OF A NEW ERA

MAGIC BOX - CUTTING SYSTEM

This patented cutting unit is compact and concentrated in the box frame, resulting in a relatively lightweight design. This allows smooth vertical movement without straining the sliding components, while ensuring precise pressure control on the core. Thanks to this precision, even very thin tubes can be processed without risk of deformation. The device is strategically positioned to enable quick and easy blade replacement, minimizing downtime and maximizing efficiency.

USER-FRIENDLY INTERFACE

Control Panel: The console features a sleek, modern design engineered for optimal operator usability. Its intuitive touch interface provides dedicated pages for operation, maintenance, data management, and seamless integration with Industry 4.0 systems.

ACCESSORIES

- External Deburring System
- PP System
- Recipes Database
- Filter Cleaning
- Digital Measurements Control
- Industry 4.0 Pack
- Automatic pressure control con core.

Magic box



Control station

