

TCRG



Technical sheet

Usable Materials	Cardboard, PVC STANDARD
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	20 mm - 0.78 in
Max External Diameter	230 / 330 mm - 9.06 / 12.99 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
Accuracy	+/- 0.3 mm - 0.012 in
Productivity	up to 5 cuts per minute
Electronic equipment	Siemens
Voltages	400V 50Hz / 480V 60Hz STANDARD
Compressed Air Pressure	6 Bar

TCRG

THE BEST SELLER

LOADING SYSTEMS

SEMIAUTOMATIC LOADING SYSTEM

This configuration includes an inclined platform anchored to the ground, where cores are manually arranged. The standard version accommodates up to ten 3-inch cores, seven 6-inch cores, or five 8-inch cores. This setup allows for the simultaneous loading of different core sizes while maintaining the machine's automatic cutting cycle.

MANUAL LOADING SYSTEM

The manual loading system consists of an open side of the machine, safeguarded by safety barriers. This area enables the operator to manually insert full cores or individual pieces, providing a straightforward and secure solution for custom or small-batch operations.

UNLOADING SYSTEMS

ROLLERS UNLOADING SYSTEM

A straightforward solution where cut pieces accumulate on a pair of rollers mounted on a sturdy steel frame. Simple, reliable, and easy to maintain.

SIMPLE EJECTION SYSTEM

An automatic configuration equipped with a pneumatic pusher that efficiently ejects the cut pieces, ensuring smooth and continuous operation.

ACCESSORIES

- External Deburring System
- Ionisation Device
- Automatic Filter Sleeve Cleaning System
- Automatic Dust Separation Device
- Modem for Remote Support
- PP System
- Industry 4.0 Pack
- Core Printing Unit

Semiautomatic loading



Unloading rollers



Dust collector

