

Automatic Core Cutting Machine

The core cutter has been designed to automatically feed, process and cut cardboard or plastic cores, 1000mm in length.



Machine Features

- ❑ Core length and process are controlled by a PLC and MMI unit. Core speed, blade speed and batch size are easily programmable.
- ❑ The machine can process 2 separate core lengths if required to minimize waste.
- ❑ Different length cores are sorted into separate collection bins.
- ❑ Accurate core length through servo driven control, precision leadscrew and linear bearings.
- ❑ Cores are automatically fed from core hopper.

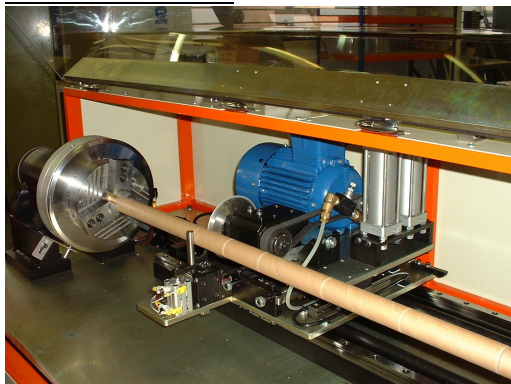
Machine speed

Max Index speed	250 mm/sec
Index accuracy	+/- 0.1mm

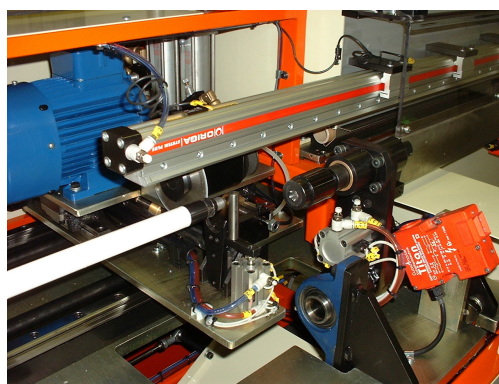
Cores

Maximum core length	1000 mm
Minimum core i.d.	25 mm as standard.
Maximum core i.d. Up to	76 mm ,3"
Minimum cut length	3 mm

Machine Features



Automatic core chuck & precision cutting.



Automatic core feed by rodless cylinder.



Core collection bins.



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Designing, Manufacturing & Supplying

Slitting, Rewinding, Coreless rewinding, Prestretch, Perforators & Special Purpose Machines.

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