

PMS100 SEMI AUTOMATIC CORE CUTTER



PMS100 is a cardboard core cutter with a maximum length of 1000 mm. The feeding of the cores is done manually, and the cutting is done by a pneumatically controlled knife.

Long experience in manufacture of core cutters has resulted in the development of a unique product where service friendliness and production speed have been given priority. The PMS100 makes it possible to slit cardboard cores of optional lengths and sizes with high precision. The change-over from job to job can be made within a few minutes.

CARDBOARD CORE DIAMETERS: 25 - 120 mm
MATERIAL THICKNESS: 10 mm (15 mm with special knife set)

Operations:

- Continuously variable adjustment of the slitting lengths.
- Quick change-over to the various slitting lengths.
- Electrical adjustment of the position of the feeding shaft as to the various core diameters.

The adjustment to different cardboard core diameters only takes a few minutes by exchanging the adapter and the anvil cutter and by adjusting the height of the transmission main shaft. Please note that one adapter set is required for each diameter.

The machine can be "upgraded" to a fully automatic core cutter (PN100).

Technical specifications:**PMS100**

Dimensions: (L x W x H) 1850 x 460 x 1300 mm

Weight 125 kgs

Motor specifications:

Electricity supply 230 V AC, 50/60 Hz, 6 Amp

Air supply min. 4 bar

Optional equipment:

- Adapters for interior diameters from 25 to 120 mm.
- Special knife for cardboard cores with a wall thickness of up to 15 mm (requires modification of the knife shield).