



VENEER PACK GUILLOTINE SHEARS MACHINE MODEL : CIM 31



Technical data:

Useful cutting length	mm	3100
Pressor Stroke	mm	45
Max. rear feed depth	mm	500
Min. rear feed depth	mm	25
Pressure of inlet compressed air	bar	-
Pipe Ø for compressed air inlet		-
Required air pressure	dm3	-
Rear feed motor power*	hp (kW)	0,5 (0,37)
Total installed electric power	hp (kW)	6,5 (4,85)
Noise measurement	dB	64
Weight	kg	2200
Overall dimensions	mm	4200X770X1850

**CASATI
MACCHINE**



The machines in standard version are fitted with manual rear feed, front square for angular cuttings, millimeter counter, knife, tools for a rapid and safe replacement of the knife, service tools.

Safety devices assuring the operator's safety: two-hands controls, no repeat cycle automation, mechanical safety devices and guards on the rear side.

Optional: cutting edge light, photocells, rear feed driven by electric motor.

The structure is weld steel made, with special table section design ensuring high rigidity. The knife-beam movement takes place between three couples of self lubricated slide-ways. The pressure beam is fitted with torsion bar.

Our veneer pack guillotines model CIM has the following features:

- pressure beam movement driven by two hydraulic cylinders
- knife-beam movement driven by a 5,5 CV gear motor
- The working cycle is obtained by driving separately each phase by means of push-buttons on the main control panel.

It is also available a pneumatic version, Model CIP, where the pressure beam and the knife movements are driven by pneumatic actuators. The working cycle is automatic: by pressing the two push-buttons on the front side you will drive, in sequence: pressure beam coming down, cutting and pressure-beam coming back to upper position.