GUDWELL ENGINEERING SERVICES

Fully Automatic Paper Cutting Board Cutter

Advanced Hydraulic Cutting System

This fully automatic board cutter features contemporary hydraulic power pack technology with twin-pressure cylinders for smooth hydraulic transmission. Program execution is possible in either semi-automatic or fully automatic mode, offering maximum flexibility and precision.

Key Features

- Semi-automatic or fully automatic operation modes
- Twin-pressure cylinder hydraulic system
- Smooth hydraulic transmission
- Accurate cutting precision
- Front-mounted push button controls (2 buttons)
- Modern hydraulic power pack unit
- Programmable cutting sequences
- Safety-focused design

Technical Specifications - Model 95

Specification	Value
Cutting Width	37" (95 cm)
Feeding Depth	37" (95 cm)
Loading Height Max	4.5"
Safety Clamp Pressure	66 lbs
Clamp Pressure Min	125 lbs
Clamp Pressure Max	8,960 lbs
Back Gauge Speed on Return Way	125 mm/sec
Knife Speed	40-42 cycles/min
Smallest Cut Automatically (Without False Plate)	25 mm
Smallest Cut Automatically (With False Plate)	100 mm

Technical Specifications - Model 115

Specification	Value
Cutting Width	45" (115 cm)
Feeding Depth	45" (115 cm)
Loading Height Max	5.5"
Safety Clamp Pressure	66 lbs
Clamp Pressure Min	125 lbs
Clamp Pressure Max	10,080 lbs
Back Gauge Speed on Return Way	125 mm/sec
Knife Speed	40 cycles/min
Smallest Cut Automatically (Without False Plate)	25 mm
Smallest Cut Automatically (With False Plate)	100 mm

Technical Specifications - Model 132

Specification	Value
Cutting Width	52" (132 cm)
Feeding Depth	52" (132 cm)
Loading Height Max	5.5"
Safety Clamp Pressure	66 lbs
Clamp Pressure Min	125 lbs
Clamp Pressure Max	10,080 lbs
Back Gauge Speed on Return Way	125 mm/sec
Knife Speed	40 cycles/min
Smallest Cut Automatically (Without False Plate)	25 mm
Smallest Cut Automatically (With False Plate)	100 mm

Applications

Ideal for high-volume production facilities requiring automated cutting with precision and consistency. Perfect for large-scale packaging operations, commercial printing facilities, and manufacturing plants where efficiency and accuracy are paramount. Suitable for operations requiring programmable cutting sequences and consistent quality output.