# Programmable power guillotine with "EP" backgauge control



# **BACKGAUGE CONTROL MODULE**

- · digital display for measurement readout in cm or inches (display accurate to 1/10 mm or 1/100 inch)
- · 10-button key pad for presetting of measurement
- · memory key for repeat cuts
- programmable "EP" backgauge control module for 9 programs with 9 steps in each program (up to 9 repeat cuts can be integrated into a program as one single program step)
- · setting of program steps via "Start" button
- $\cdot$  "SET" function key for reference measurement
- $\cdot$  programmable EJECT function for pushing out the paper
- two programmable keys for quick setting of frequently needed measurements
- · self-diagnosis system with error indication on display

# IDEAL 5221-95 EP

Cutting length 520 MM
Cutting height 80 MM
Table depth 520 MM
Narrow cut 35 MM

Power supply 230 V/50 Hz/1~\*

Motor performance (Input capacity)

 $\cdot$  Blade drive 1.1 kW  $\cdot$  Clamp drive 0.32 kW  $\cdot$  Backgauge drive 0.1 kW

Dimensions (H x W x D) 1260 X 855/1560\*\* X 1067 MM

Weight 262 KG

### **TECHNICAL DETAILS AND FEATURES**

- · electro-mechanical drive of blade, clamp and backgauge
- · automatic clamping system, guided on both sides, clamp can be lowered or raised independently from blade
- power backgauge with fully programmable "EP" backgauge control module, digital measurement readout and electronic hand wheel
- · optical cutting line
- · two side lays each on front and rear tables
- · solid steel blade carrier and adjustable blade guides
- · adjustable backgauge with narrow separations and plastic gliders
- · high quality blade made from "Solingen steel"
- $\cdot$  set of side tables (left and right) available at an extra cost

# SAFETY FEATURES

- · safety guards on front and rear tables
- · patented IDEAL safety drive
- · electronically controlled true two-hand operation
- · automatic blade return
- · disc brake for instant blade stop
- · main switch, safety lock with key
- · 24 Volt controls (low voltage)
- $\cdot$  blade changing device with covered cutting edge
- · blade depth adjustment from the outside of the machine
- · cutting aid for aligning the paper
- · safety tested by major independent safety laboratories and complies with the European "CE" standards

