

## → IDEAL 5221-95 EP

### GUILLOTINE WITH AUTOMATIC CLAMP AND PROGRAMMABLE »EP« POWER BACKGAUGE

520 mm cutting length | electro-mechanical blade drive | automatic clamping system (clamp can be lowered or raised independently from blade) | power backgauge with fully programmable "EP" backgauge control module and digital measurement readout | 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 | "SET" function key for reference measurement | 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 | electronic hand wheel for manual backgauge positioning with infinitely variable speed control (from very slow to very fast) | optical cutting line | clamp guided on both sides for evenly distributed clamping pressure | spindle guided backgauge for precise positioning | adjustable backgauge with narrow separations and plastic gliders | two side lays each on front and rear tables | solid steel blade carrier and adjustable blade guides | comprehensive "SCS" safety package as described on pages 8/9 | set of side tables (left and right) available at an extra cost

Power supply: 230 V / 50 Hz / 1~<sup>1</sup>, Motor performance (input capacity): blade drive 1.1 kW, clamp drive 0.32 kW, backgauge drive 0.1 kW, Dimensions (H x W x D): 1260 x 855/1560<sup>2</sup> x 1067 mm, Weight: 262 kg, Colour: pearl grey.

<sup>1</sup> other voltages available  
<sup>2</sup> width with side tables



IDEAL 5221-95 EP  
with optional side tables

#### "EP" BACKGAUGE CONTROL



Fully programmable backgauge control module with digital measurement readout, 10 push button key pad, and memory key for repeat cuts.

#### OPTICAL CUTTING LINE



The optical cutting line shows where the cut will be performed and helps to align cutting marks precisely for accurate cuts.

#### SAFETY GUARD



The electronically secured front safety guard swings out of the way easily and allows safe and convenient cutting.

#### → IDEAL 5221-95 EP

Cutting length	520 mm
Cutting height	80 mm
Narrow cut	35 mm
Table depth	520 mm
Power supply	230 V / 50 Hz <sup>1</sup>