

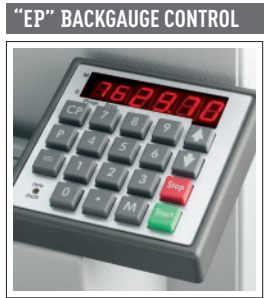
# → GUILLOTINE IDEAL 4810-95 EP

## WITH SPINDLE CLAMPING SYSTEM AND PROGRAMMABLE »EP« POWER BACKGAUGE

475 mm cutting length | electro-mechanical blade drive | manual spindle clamp, guided on both sides, with large hand wheel | power backgauge with "EP" backgauge control module | electronic hand wheel for manual backgauge positioning with infinitely variable speed control (from very slow to very fast) | adjustable backgauge with narrow separations and plastic gliders | optical cutting line | two side lays each on front and rear tables | high-quality blade made from "Solingen steel" | solid steel blade carrier and adjustable blade guides | solid all-metal construction | complete with stand and storage shelf | SCS (Safety Cutting System): hinged, electronically controlled safety guard on the front table; transparent safety cover on the rear table; main switch and safety lock with key; electronically controlled true two-hand operation; 24 volt controls (low voltage); patented IDEAL safety drive; automatic blade return from every position; disc brake for instant blade stop; blade changing device with covered cutting edge; blade depth adjustment from the outside of the machine; easy blade change from the front of the machine without removing covers

Power supply: 230 V / 50 Hz / 1~<sup>1</sup>. Motor performance (input capacity): blade drive 1.1 kW, backgauge drive 0.1 kW  
Dimensions (H x W x D): 1360 x 755 x 970 mm, Weight: 200 kg, Colour: pearl grey.

<sup>1</sup> other voltages available



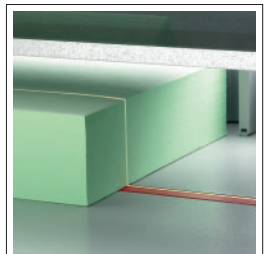
Fully programmable backgauge control module with digital measurement readout, 10 push button key pad, and memory key for repeat cuts.

### MANUAL SPINDLE CLAMP



With the large hand wheel of the spindle clamp firm pressure can be applied along the complete cutting line for accurate cutting results.

### OPTICAL CUTTING LINE



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

### → IDEAL 4810-95 EP

Cutting length	475 mm
Cutting length	80 mm
Narrow cut	35 mm
Table depth	450 mm
Power supply	230 V / 50 Hz <sup>1</sup>

## ⇒ EP BACKGAUGE CONTROL

### PROGRAMMABLE »EP« CONTROL MODULE FOR THE POWER BACKGAUGE

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 | 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



Electronic hand wheel for manual backgauge positioning with infinitely variable speed control (from very slow to very fast).

#### SAFETY GUARD



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

#### ⇒ »EP« CONTROL MODULE

9 programs with 9 steps each  
Memory key  
Direct measurement input  
Programmable push-out  
Display readout in mm/inches