

➔ GUILLOTINE IDEAL 5221-05 EP DIGICUT

PROGRAMMABLE GUILLOTINE WITH HYDRAULIC CLAMP - PERFECT FOR TRIMMING DIGITAL PRINT JOBS

520 mm cutting length | electro-mechanical blade drive | hydraulic clamp drive | clamping pressure infinitely adjustable (min. 200 daN / 440 lbs. – max. 1100 daN / 2420 lbs.) with optical indicator (pressure gauge) | foot pedal for pre-clamping plus cutting line indicator | false clamp plate for delicate work | power backgauge with fully programmable "EP" backgauge control module | electronic hand wheel for manual backgauge positioning with infinitely variable speed control (from very slow to very fast) | optical cutting line with bright and durable LEDs | clamp guided on both sides for evenly distributed clamping pressure | spindle guided backgauge for precise positioning | adjustable backgauge with narrow separations (32 mm) and plastic gliders | two side lays on rear table | solid steel blade carrier and adjustable blade guides | high-quality blade made from "Solingen steel" | set of side tables (left and right) available at an extra cost | 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 and clamp 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 / 1~¹. Motor performance (input capacity): blade drive 1.5 kW, backgauge drive 0.1 kW
 Dimensions (H x W x D): 1265 x 855/1560² x 1085 mm, Weight: 325 kg, Colour: pearl grey.

¹ other voltages available

² width with side tables

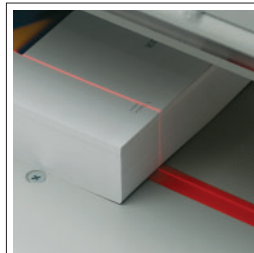


"EP" BACKGAUGE CONTROL



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 indicator with especially bright, durable LEDs guarantees easy aligning of the cutting marks on the paper stack for precise cuts.

FOOT PEDAL



The foot pedal can be used for pre-clamping when trimming bound brochures or as a mechanical cutting line indicator.

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Cutting length	520 mm
Cutting height	80 mm
Narrow cut	22 / 65* mm
Table depth	520 mm
Power supply	230 V / 50 Hz

* without / with false clamp



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⇒ 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 or inches