

-GUILLOTINES > IDEAL 5221-05 DIGICUT HYDRAULIC GUILLOTINE

## IDEAL 5221-05 DIGICUT HYDRAULIC GUILLOTINE



Model : -

### FULL AUTOMATIC ELECTRICAL CUTTING WITH HYDRAULIC CLAMPING

The IDEAL 5221-05 DIGICUT guillotine is designed for the digital printing environment. 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 or cutting line indicator. False clamp. Power backgauge with fully programmable "EP" backgauge control module, digital measurement readout and electronic hand wheel. Optical cutting line. Two side lays on rear table. Solid steel blade carrier and adjustable blade guides. Adjustable backgauge with narrow separations (32 mm) and plastic gliders. High quality blade made from "Solingen steel". Set of side tables (left and right) available as accessory.

### 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. "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.

### 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). 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.

Cutting length : 520mm.  
 Cutting capacity : 80mm  
 Table depth : 520mm  
 Minimal cut : 22/65(\*)mm

Dimensions: H 1265 x W 855 x D 1085 mm  
 Width with side tables: 1560 mm  
 Weight: 325 kg (without side tables)  
 Power supply/performance:  
 230 V / 50 Hz / 1,5 kW (\*\*) (other voltages available)

\* narrow cut with false clamp

\*\* input capacity



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