

-GUILLOTINES > IDEAL 5221-95 EP ELECTRICAL GUILLOTINE

IDEAL 5221-95 EP ELECTRICAL GUILLOTINE



Model : -

FULL AUTOMATIC WITH MICROPROCESSOR CONTROL

High end automatic guillotine. 520 mm cutting length. Max. cutting capacity : 80mm. Min. remaining cutting stroke : 35mm. Table depth : 520mm. 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 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. Set of side tables (left and right) available at an extra cost.

"SCS"-Safety package (Safety Cutting System):

hinged, electronically controlled safety guards in the working area. Transparent safety cover on the rear table. Main switch and safety lock with key. Electronically controlled true two-hand operation. Patented IDEAL safety drive. Automatic blade and clamp return from every position. 24 volt controls (low voltage). Disc brake for instant blade stop. Blade changing device with covered cutting edge. Blade depth adjustment from the outside of the machine. Safety tested by major independent safety laboratories and complies with the European "CE" standards.

Power supply: 230 V / 50 Hz / 1~. Motor performance (input capacity):

Blade drive 1.1 kW, clamp drive 0.32 kW, backgauge drive 0.1 kW.

Dimensions (HxWxD): 1260 x 855 x 1067 mm. Width with side tables: 1560 mm. Weight: 262 kg. Colour: pearl grey.