

→ IDEAL 7228-06 LT

PROGRAMMABLE POWER GUILLOTINE WITH HYDRAULIC CLAMP AND PROFESSIONAL FEATURES

720 mm cutting length | electro-mechanical blade drive | hydraulic clamp drive | clamping pressure infinitely adjustable (min. 250 daN, max. 2000 daN) with optical indicator | foot pedal for pre-clamping plus cutting line indicator | snap-in false clamp plate with optical indicator for delicate work | electro-mechanical backgauge drive with precision spindle for exact positioning (backgauge speed: 53 mm/sec.) | fully programmable backgauge control module | solid steel blade carrier with adjustable guide plates on both sides | cutting blade made of high-quality HSS "Solingen steel" | swing cut for more cutting precision | optical cutting line indicator with bright and durable LEDs | durable stainless steel working surface for front and side tables | air table on front and rear table as standard equipment | light beam safety curtain to secure the working area on the front table | transparent safety cover on the rear table | comprehensive "SCS" safety package as described on pages 8/9 | set of side tables (left and right) available at an extra cost

Power supply: 400 V / 50 Hz / 3~ (three phase)¹, Motor performance (input capacity): blade drive 1.5 kW, backgauge drive 0.1 kW
Dimensions (H x W x D): 1335 x 1305 x 1510 mm, Dimensions with side tables (W x D): 2100 x 1600 mm, Weight: 620 kg,
Colour: pearl grey.

¹ other three phase voltages available

Professional, programmable control module
for the power backgauge



ELECTRONIC 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 pre-setting of measurement | memory key for repeat cuts (manual) and additional automatic memory | three programmable keys for quick setting of frequently needed measurements | professional control module for storing 40 programs with up to 36 steps each (program runs automatically – with electronic cutting monitor in the program and memory mode) | up to 9 repeat cuts can be integrated into a program as one single program step | paper EJECT function with and without program mode (advancing programmable) | DELETE and INSERT mode for correcting and modifying programs | automatic measuring correction in case of backgauge displacement | push buttons for fast backgauge movement (forward and reverse) | electronic hand wheel for manual backgauge positioning with infinitely variable speed control (from very slow to very fast) | integrated calculator | "Set" function key for reference measurement | self-diagnostic system with error indication on display



IDEAL 7228-06 LT
with optional side tables

AIR TABLE



The front and rear table of the IDEAL 7228-06 LT are equipped with air jets for easy and effortless handling of large paper stacks.

LIGHT BEAM SAFETY CURTAIN



The light beam safety curtain as a standard safety feature on this cutter ensures the highest level of safety and cutting convenience.

LED OPTICAL CUTTING LINE



The optical cutting line indicator with especially bright and durable LEDs guarantees easy alignment of cutting marks for precise cuts.

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Cutting length	720 mm
Cutting height	80 mm
Narrow cut	20 / 90° mm
Table depth	720 mm
Power supply (3~)	400 V / 50 Hz ¹

² with false clamp installed