

Professional power guillotine with 720 mm cutting length

IDEAL 7228-95

IDEAL 7228-95 LT (WITH AIR TABLES)

Cutting length	720 MM
Cutting height	80 MM
Table depth	720 MM
Narrow cut	20/90** MM
Power supply	400 V/50 Hz/3~*
Motor performance (Input capacity)	
· Blade drive	1.25 kW
· Clamp drive	0.375/0.75 kW
· Backgauge drive	0.1 kW
Clamp pressure	MIN. 650 daN MAX. 1500 daN
Dimensions (H x W x D)	1300 x 1300/2095*** x 1450 MM
Weight	589 KG

TECHNICAL DETAILS AND FEATURES

- electro-mechanical drive of blade, clamp, and backgauge
- solid steel blade carrier and adjustable blade guides
- swing cut for more cutting precision
- spindle guided backgauge for precise positioning
- adjustable backgauge with narrow separations and plastic gliders
- automatic clamping system and adjustable clamp pressure
- optical and mechanical cutting indicators
- two side lays each on front and rear tables
- chromium plated table surfaces
- foot pedal for pre-clamping
- snap-in false clamp
- high quality blade made from "Solingen high speed steel"
- model IDEAL 7228-95 LT: with air table front and rear
- set of side tables (left and right) available at an extra cost

SAFETY FEATURES

- light beam safety curtain to secure the working area on the front table
- safety guard on the rear table
- patented IDEAL safety drive
- electronically controlled true two-hand operation
- automatic blade and clamp return from every position
- 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

BACKGAUGE CONTROL MODULE

- electronic plug-in backgauge control module (simple to service)
- digital measurement readout in cm or inches
- display accurate to 1/10 mm or 1/1000 inch
- electronic hand wheel for manual backgauge positioning with infinitely variable speed control (from very slow to very fast)
- push buttons for fast backgauge movement (forward and reverse)
- single function keys
- direct presetting of backgauge measurement via 10-button key set
- "SET" function key for reference measurement
- integrated calculator
- memory key for repeat cuts
- professional, programmable control module (20 programs with 16 steps in each program)
- automatic start of backgauge after every cut in program mode
- EJECT function with and without program mode
- DELETE and INSERT mode for correcting and modifying program steps
- error diagnosis system with indication on display

* other voltages available ** without/with false clamp *** width with side tables