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# EBA 721LT

hydraulic precision guillotine



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This new professional power guillotine offers numerous features for economical, precise cutting and trimming in the small format cutting range up to 720mm cutting length. Standard equipment includes: fully programmable control module for power backgauge, hydraulic clamp with infinitely adjustable clamping pressure and optical indicator on the switch panel, air table (front and rear), high safety standard with electronically guarded front table area with photo call guard for comfortable, safe cutting and high cutting speed.

## standard features

- electro-mechanical blade drive
- hydraulic clamp drive
- infinitely adjustable clamping pressure (250 - 2000 kg) with optical indicators
- snap-in false clamp plate
- spindle guided electro-mechanical backgauge drive for precise positioning (backgauge speed 53mm/sec)
- air table on front and rear table
- foot pedal for pre-clamping or cutting line indicator
- optical cutting line indicator
- durable stainless steel working surface for front and side tables
- cutting blade made of high-quality HSS steel
- swing cut for more cutting precision
- solid steel blade carrier guided on both sides, adjustable
- adjustable blade depth



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## specifications

<i>cutting length</i>	720 mm
<i>cutting height</i>	80 mm
<i>insertion depth</i>	720 mm
<i>front table depth</i>	530 mm
<i>minimum cut in programme operation</i>	20 mm, 90 mm (with false clamp plate)
<i>power connection</i>	400V 50Hz 3 phase
<i>motor capacity</i>	1.5 kW
<i>dimensions</i>	
<i>width</i>	1305 mm (2100 mm with side tables)
<i>depth</i>	1510 mm (1600 mm with side tables)
<i>height</i>	1335 mm
<i>weight</i>	620 kg
<i>backgauge control</i>	- 20 programs with 16 steps each - 10 button keyboard for pre-setting of measurement - electronic digital display with an accuracy of 1/10mm - set button for reference measurement - memory key for repeat cuts - push buttons for fast backgauge movement ( forward / reverse ) - self-diagnostic system with error indication on display - program runs automatically - change-over between metric/inch - electronic hand wheel with infinitely variable speed for fine adjustment of backgauge - paper eject function with and without program mode - DELETE and INSERT mode for correcting & modifying programs - integrated calculator
<i>safety features</i>	- electronically controlled two-handed safety operation - electronically guarded front table area by photocell safety guards and transparent cover on rear table - automatic return of blade and clamp from every position - safety lock with key and lockable main switch - 24 volt control - blade changing device with covered cutting edge - knocking-up device
<i>options</i>	- side tables right and left