F i r s t   C l a s s   S e c u r i t y

PROFESSIONAL GUILLOTINE
EBA 721-06 LT

STANDARD FEATURES

- electro-mechanical blade drive
- hydraulic clamp drive
- infinitely adjustable clamping pressure (250-2000 kgs) with optical indicators
- snap-in false clamp plate with optical indicator
- spindle guided electro-mechanical backgauge drive for precise positioning (backgauge speed 53 mm/s)
- air table on front and rear table
- foot pedal for pre-clamping or cutting line indicator
- optical cutting line indicator with LEDs
- durable stainless steel working surface on front table
- 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
- set of side tables (left and right) with stainless steel working surface available as an option

SAFETY FEATURES
„SCS" (SAFETY CUTTING SYSTEM)

- electronically guarded front table area by photocell safety guard
- transparent safety cover on rear table
- two-hand safety activation with repetition blocking and control for synchronous operation
- automatic return of blade and clamp from every position
- main switch, safety lock and key
- blade changing device with covered cutting edge
- 24-volt-control
- knocking-up device

ACCESSORIES

- side tables right and left

SAFETY CUTTING SYSTEM
SCS
MADE BY EBA

EBA 721-06 LT
with optional side tables

EBA

First Class Security

ELECTRONIC BACKGAUGE CONTOL UNIT

- *99 programs with up to 99 steps each*
- *up to 9 repeat measurements can be integrated in one program step*
- *program runs automatically – with electronic cutting monitor (in the program and memory mode)*
- *10-button-keyboard for pre-setting of measurement*
- *3 memory buttons available for individual measurement setting*
- *electronic digital display with an accuracy of 1/10 mm*
- *"Set" function key for reference measurement*
- *electronic hand wheel with infinitely variable speed for fine adjustment of backgauge*
- *push buttons for fast backgauge movement (forward and reverse)*
- *automatic measuring correction in case of backgauge displacement*
- *memory key for repeat cuts (manual) and additional automatic memory*
- *paper eject function with and without program mode (advancing programmable)*
- *DELETE and INSERT mode for correcting and modifying programs*
- *integrated calculator*
- *self-diagnostic system with error indication on display*
- *change-over between metric/inch*

GS

CE

c UL us
LT.E. Listed 802 D

TECHNICAL DATA	EBA 721–06 LT
Cutting length in mm	720
Cutting height in mm	80 / 78[1]
Insertion depth in mm	720
Front table depth in mm	530
Minimum cut in mm	20 / 90[1]
Power connection in volts/Hz (other voltages available)	400 / 50 / 3~
Motor capacity in kW	1,5
Dimensions W x D x H in mm	1305/2100[2] x 1500/1600[2] x 1335
Weight in kgs	620

The technical data is approximate. Subject to change. 06/2011

[1]with false clamp   [2]with side tables