

### GUILLOTINE WITH ELECTRIC BLADE DRIVE EBA 480 EP

with spindle clamping system and programmable  
»EP« power backgauge

#### STANDARD FEATURES

- electro-mechanical blade drive
- manual spindle clamp, guided on both sides, with large hand wheel
- spindle guided electro-mechanical backgauge drive
- programmable keypad for backgauge control
- optical cutting line indicator
- blade from high quality steel
- adjustable blade depth
- safe and fast blade change
- two side lays each on front and rear tables
- adjustable blade guides
- complete with stand and storage shelf

#### PROGRAMMABLE BACKGAUGE CONTROL

- electronic digital display with an accuracy of 1/10 mm
- 10-button-keyboard for pre-setting of measurement
- 99 programs with 99 steps each (up to 9 repeat measurements can be integrated in the program as one program step via the „Memory“ key)
- program runs with "Start"-button
- memory key for repeat cuts
- two programmable keys for quick setting
- set button for reference measurement
- electronic hand wheel with infinitely variable speed for fine adjustment of backgauge
- self-diagnostic system with error indication on display
- change-over between metric/inch

TECHNICAL DATA	EBA 480 EP
Cutting length in mm	475
Cutting height in mm	80
Insertion depth in mm	450
Front table depth in mm	340
Minimum cut in mm	35
Power connection in volts/Hz	230 / 50
Motor capacity in kW	1,1
Dimensions W x D x H in mm	755 x 970 x 1360
Weight in kgs	200

The technical data is approximate. Subject to change. 01/07



#### SAFETY FEATURES „SCS“ (SAFETY CUTTING SYSTEM)

- two-hand safety activation with repetition blocking and control for synchronous operation
- hinged, electrically controlled front safety guard in the working area
- transparent safety cover on the rear table
- safety drive with integrated mechanical and electrical overrun security
- automatic blade return from any position
- disc brake for immediate blade stop
- 24-volt-control
- main switch / safety switch with key
- blade changing device with covered cutting edge
- knocking-up device

