

## → 4850 EP AUTOMATIC PROGRAMMABLE CUTTER

"SCS" (Safety Cutting System) package: transparent, electronically controlled front safety quard; transparent safety cover on rear table; main switch and safety lock with key; electronically controlled, true two-hand operation; 24 volt controls (low voltage); patented IDEAL safety drive; automatic blade return from every position; automatic clamp return from every position; disc brake for instant blade stop; blade and cutting stick can be changed without removing covers; blade changing device covers cutting edge of blade; blade depth adjustment from outside of machine | high storage capacity, programmable "EP" back gauge control module with 10 button keypad and LED display stores 99 programs (up to 99 steps each) and frequently used measurements | up to 9 repeat cuts can be integrated into a program in a single step | digital measurement readout in cm or inches (accurate to 1/10 mm or 1/100 inch) | control module features repeat cut and eject functions | "set" function key for reference measurement | self-diagnostic system with error indication on display | electric blade, clamp, and back gauge drive | Solingen steel blade | solid steel blade carrier and adjustable blade guides | automatic clamp is guided on both sides to apply even pressure along entire cutting width (can be lowered or raised independently from blade) | dual side guides on front and rear tables | spindle-guided back gauge with narrow separations and plastic gliders | electronic hand wheel with variable speed control for manual back gauge setting | bright, LED optical cutting line | all-metal construction | stand with storage shelf

Dimensions (D x W x H):  $38 \frac{1}{4}$  x  $29 \frac{3}{4}$  x  $48 \frac{1}{2}$  inches, Shipping weight: 556 lbs.





The "EP" back gauge control module stores 99 programs and frequently used measurements.

## OPTICAL CUTTING LINE



An optical cutting line indicates exact location of cut and helps to perfectly position trim marks.

## AUTOMATIC CLAMP CONTROL



The automatic clamp control allows clamp to be moved up or down, independent of blade.

<b>→</b> T	RI	JM	PH	485	50	EP

Cutting width 18 %"
Cutting height 3"
Narrow cut 1 %"
Cutting length 17 "1/16"
behind blade

Table length 13 %" in front of blade

Motor 2 hp
Power supply 115 V, 60 Hz\*

\* 20 amp dedicated line required



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