

→ 6550 EP AUTOMATIC PROGRAMMABLE CUTTER

"SCS" (Safety Cutting System) package: transparent, electronically controlled front safety guard; 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 | 25 1/2 inch cutting width accommodates parent stock | 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): 49 ³/₄ x 39 ¹/₄ x 48 ¹/₄ inches, Shipping weight: 801 lbs.



"EP" CONTROL MODULE

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.



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

→ TRIUMPH 6550 EP

Cutting width	25 1/2"
Cutting height	3"
Narrow cut	7/8''
Cutting length behind blade	24''
Table length in front of blade	16 ¼"
Motor	2 hp
Power supply	115 V, 60 Hz*
* 20 amp dedicated line required	



3134 Industry Drive North Charleston, South Carolina 29418 800-223-2508, fax: 843-552-2974 www.mbmcorp.com



1675 Sismet Road, unit 4 Mississauga, Ontario L4W 4K8 800-387-2528, fax: 905-840-1114 www.ideal-mbm.com