

Triumph®

PAPER CUTTERS

➔ 5550 EP PROGRAMMABLE HYDRAULIC CUTTER

"SCS" (Safety Cutting System) package: transparent, electronically controlled front safety guard; 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 | hydraulic blade and adjustable hydraulic clamp drive | HSS Solingen steel blade | precision swing-cut blade movement | solid steel blade carrier and adjustable blade guides | clamp is guided on both sides to apply even pressure along entire cutting width and is fully adjustable between 1,900 and 3,800 psi | false clamp and foot pedal for pre-clamping | electric, spindle-guided back gauge drive | electronic hand wheel with variable speed control for manual back gauge setting | bright, LED optical cutting line | mounted on casters | durable stainless steel work surface, front and rear | all-metal construction | optional side tables with stainless steel surface extend work area

Dimensions (D x W x H): 55 x 37 1/8 x 54 inches (59 1/8" W with side tables), Shipping weight: 970 lbs. (1,007 with side tables).



"EP" CONTROL MODULE



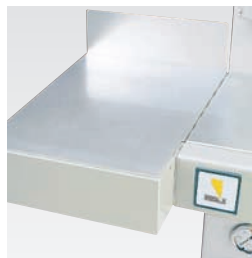
The "EP" back gauge control module stores 99 programs and frequently used measurements.

ELECTRONIC HAND WHEEL



An electronic hand wheel allows manual back gauge setting.

SIDE TABLES



Optional side tables extend the working surface.

➔ TRIUMPH 5550 EP

Cutting width	21 1/8"
Cutting height	3 1/8"
Narrow cut	1 1/4" *
Cutting length behind blade	22 3/16"
Table length in front of blade	18" **
Motor	2 hp
Power supply	115 V, 60 Hz ¹

* 2 3/8" with false clamp

** 14 1/2" with guard down

¹ 20 amp dedicated line required