



# Tripla TC 7900

## High Performance Three Webs Pinless Cutter



*The Tripla TC 7900 can process large paper format, up to 760 mm continuous paper modules printed in 3-up mode*

- ✓ **Large paper format handling**
- ✓ **2-, 3-up mode continuous paper module**
- ✓ **75.000 cuts per hour 12" form**

The Tripla TC 7900 has been developed to link Digital Printers, Inserters, Folders, Wrapping Machines or to work "stand-alone" with its three independent pinless paper channels to process and interleave three continuous paper forms printed in 2-up or 3-up slalom mode by Merger device.

The TC 7900 High Performance Cutter has an unique design with removable and interchangeable cartridges for a quick and easy on-site maintenance and for quick application changeover.

Tecnau solutions increase productivity, cut labor and paper costs, and even make new applications possible. Global service and around-the-clock support help ensure our reputation as the industry's reliability leader. Innovative products combined with award winning support and service make Tecnau the essential partner for your print operation.



# Tripla TC 7900

## High Performance Three Webs Pinless Cutter

The Tripla TC 7900 main features are:

- ✓ High speed, up to 25.000 cuts per hour or 75.000 sheets per hour (12" height form).
- ✓ Programmable cut length.
- ✓ OMR, Bar-Code or D-Matrix readers.
- ✓ Microprocessor controlled, with high reliability brushless motors for paper transport and blade movement.
- ✓ Up to 99 cutting program memory.
- ✓ Display and keyboard for programming, information, service.
- ✓ Serial RS232 Interface to host.
- ✓ 2-up and 3-up processing modes

### Cross Blade Cartridge Options

#### TC 7510

Single cut, 2 blade system.

#### TC 7520

1/6" strip cut, 3 blade system.

#### TC 7530

7,8 mm strip cut, 3 blades system.

#### TC 7580

1/2" strip cut, 3 blades system.

#### TC 7595

20 mm strip cut, 3 blades system

### Side Trimming Options

#### TC 7904

30" side and 2 central knives (on Merger Unit).

CARTRIDGE	TC 7510	TC 7520	TC 7530
Max. Cuts/hour	Single Cut	Strip, Single Cut	Strip, Single Cut
Height Form 4"	40.000	40.000	40.000
Height Form 8"	30.000	30.000	30.000
Height Form 12"	25.000	25.000	25.000

### Technical Specifications

#### Performance / Media

Speed Max	410 ft/min	125 m/min
Paper Weight	16# bond - 42# cover 60 - 110 gsm	
Form Width	7" to 10"	178 - 254 mm <i>for each channel in 3-up processing mode</i>
Form Length	2" 5/6 to 24"	51 - 609 mm
Side Trimming	30" side and two central knives, on Merger unit	
cut strip	programmable with cartridge TC 7510 1/6" with cartridge TC 7520 2/6" (7,8 mm) with cartridge TC 7530 1/2" (12,7 mm) with cartridge TC 7580 20 mm with cartridge TC 7595	

Paper Output	Min	7"x2" 5/6	177,8 x 71,9 mm
	Max	10"x12"	254 x 304,8 mm

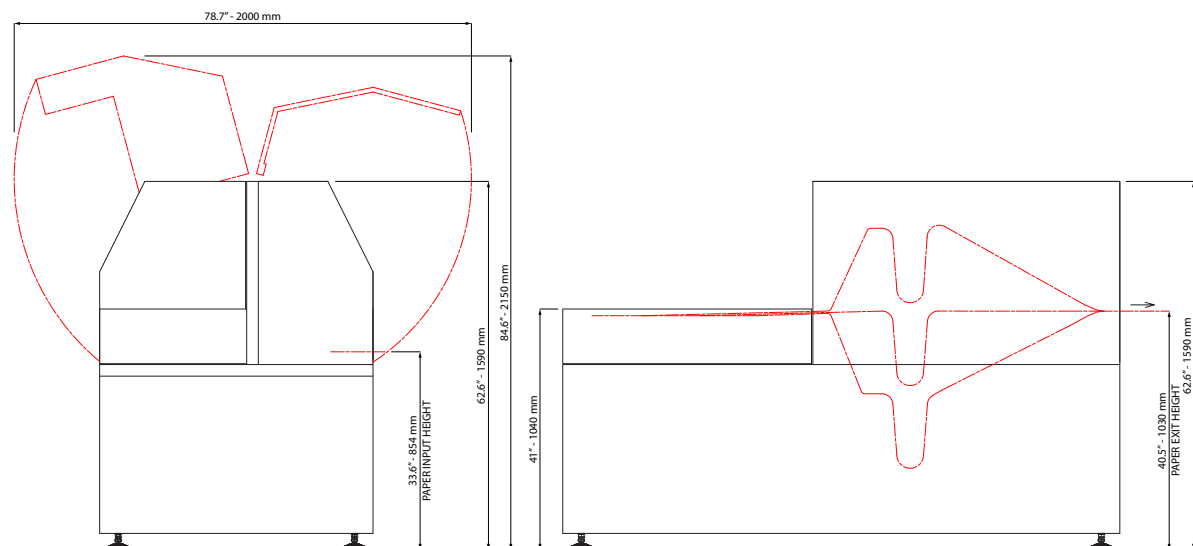
#### Dimensions

Length	96.7"	2.405 mm
Width	46.5"	1.180 mm
Height	62.6"	1.590 mm
Weight	1323 lb	600 Kg

#### Electrical

Power	230/208V, 50/60 Hz, 3.5 KVA	
	2000 BTU/h	

### Product Layout



27022014

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