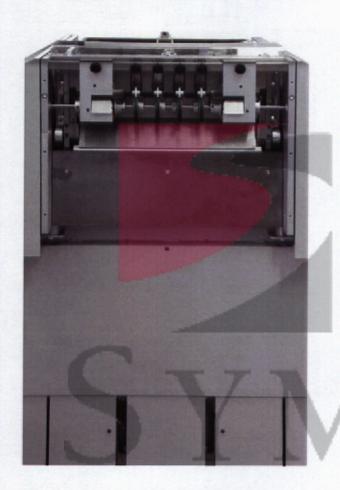


## HIGH PERFORMANCE PINLESS CUTTER TC 7700

Tecnau presents its High Performance Dual Web Pinless Cutter TC 7700

DUPLA PINLESS

It has been developed to link Digital Printers, Inserters, Folders or to work "stand-alone".

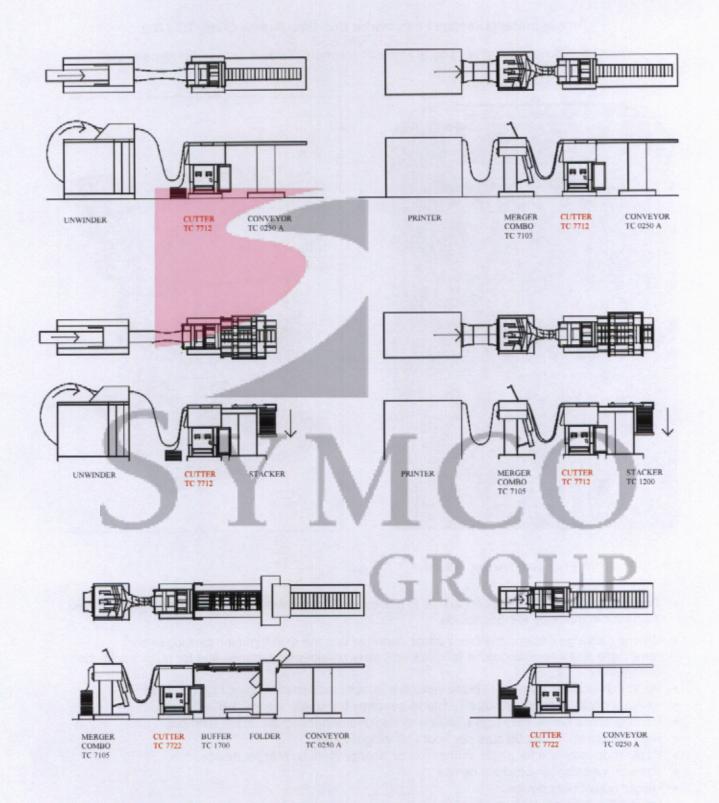




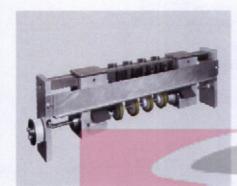
#### The DUPLA PINLESS main features include:

- Two independent Pinless paper channels to process and interleave two continuous paper forms printed
   2-up slalom mode by Merger device.
- Unique cartridge design: the cross blade cartridge and the side trimming cartridges are removable and interchangeable for quick and easy on-site maintenance and for quick application changeover.
- Vertical cross blade cartridge (2 blade system) with high precision (1/96") and high durability.
- · Vertical cross blade cartridge (3 blade system) for single stroke 1/6" strip cut.
- Vertical cross blade cartridge (3 blade system) for single stroke 5/16" strip cut.
- High speed, up to 30,000 cuts per hour (12" height form).
- · Paper loop interface for direct connection to laser printers by Merger device.
- · Base on wheels with blocking device.
- Height adjustment device.
- Up to 99 cutting program memory.
- · Display and keyboard for programming, information, service.

## TC 7700 APPLICATIONS



# **CARTRIDGES**



SIDE TRIMMING CARTRIDGE TC 7502

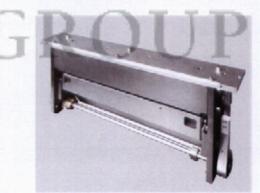


HARD METAL VERTICAL BLADE CARTRIDGE TC 7510 (single cut)





HARD METAL VERTICAL BLADE CARTRIDGE TC 7520 (strip cut 1/6")



HARD METAL VERTICAL BLADE CARTRIDGE TC 7530 (strip cut 5/16")

## **TECHNICAL SPECIFICATIONS**

#### PAPER SPECIFICATIONS

Paper weight: Min. 18 lb. – 87 lb. bond

Form width: Max. 12-1/2"

Form height: Min. 2-5/16", max. 24"

Cut strip paper: Programmable with vertical blade cartridge TC 7510

1/6" with vertical blade cartridge TC 7520 5/16" with vertical blade cartridge TC 7530

Side trimming: Up to 1.0" per side

Paper speed: 99 positions

Height paper output level: From 38" to 47-1/2" for TC 1005 option

#### SIZE AND WEIGHT

Length: 40"Width: 26-3/8"

Height: 41-3/8" (Min. 41-1/2"/Max. 51" for TC 1005 option)

Weight: 550 lbs.

### **POWER REQUIREMENTS**

230v – 50/60 Hz

1.5 KVA

### SPEED (cuts per hour)

CARTRIDGE	TC 7510	TC 7520	TC 7530 Strip, Single Cut
Cut	Single Cut	Strip, Single Cut	
Height Form 4"	55,000	55,000	55,000
Height Form 8"	45,000	45,000	45,000
Height Form 12'	30,000	30,000	30,000

### **DUPLA CONFIGURATIONS**

DUPLA	TC 7510	TC 7520	TC 7530	TC 7502
PINLESS		4	I	
TC 7712	X			Х
TC 7722		X		X
TC 7732			X	Х

