

Tecnau presents its High Performance Super Fast Cutter

## SIMPLA T - TC 1000 T

It has been developed to link Digital Printers and to work "stand-alone".

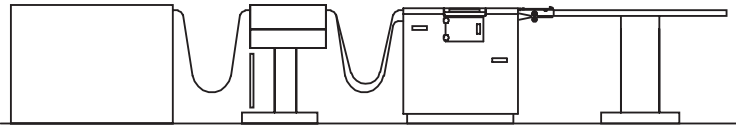
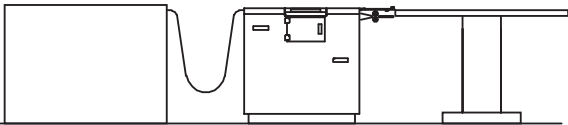
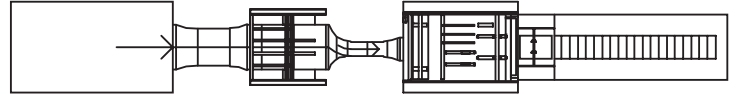
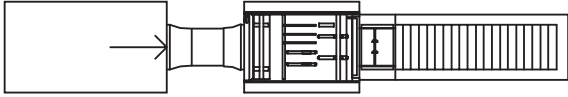


The **SIMPLA T** main features include:

- Unique cartridge design: the cross blade cartridges and the side trimming cartridges are removable and interchangeable for quick and easy on site maintenance and for quick application changeover.
- Oscillating cross blade cartridge with high precision (1/96") and high durability.
- Vertical cross blade cartridge (3 blades system) for single stroke 1/6" strip cut.
- Vertical cross blade cartridge (3 blades system) for single stroke 7,8 mm strip cut
- High speed, up to 36.000 cuts per hour (12" height form).
- Paper loop interface for direct connection to laser printers.
- Base on wheels with blocking device.
- Height adjustment paper level device.
- Up to 99 cutting program memory.
- Display and keyboard for programming, information, service.

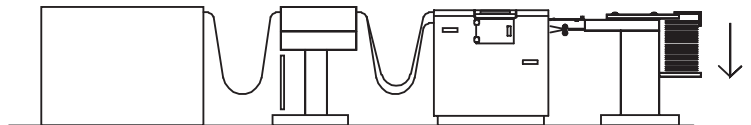
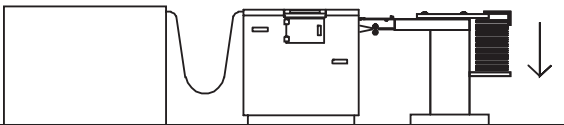
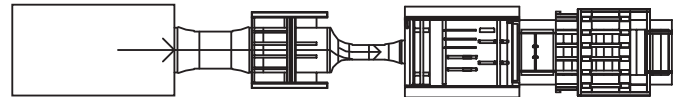
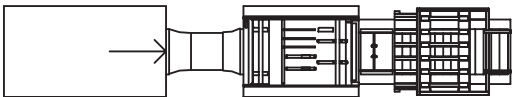


# APPLICATIONS **TC 1000 T**



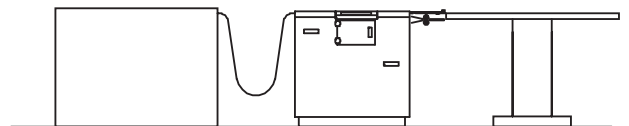
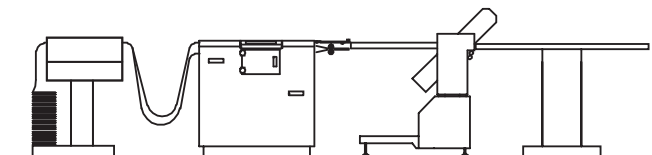
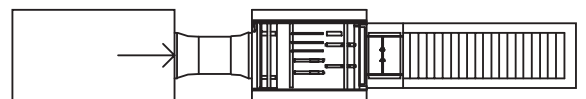
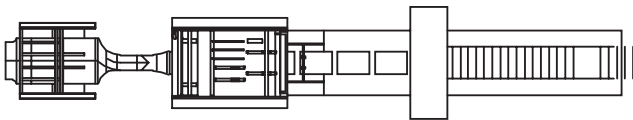
PRINTER **CUTTER** TC CONVEYOR  
**TC 1012 T** 1007 T TC 0250

PRINTER MERGER **CUTTER** TC CONVEYOR  
COMBO **TC 1012 T** 1007 T TC 0250  
TC 1105



PRINTER **CUTTER** TC STACKER  
**TC 1012 T** 1007 T TC 1200

PRINTER MERGER **CUTTER** TC STACKER  
COMBO **TC 1012 T** 1007 T TC 1200  
TC 1105



MERGER **CUTTER** TC FOLDER CONVEYOR  
COMBO **TC 1012 T** 1007 T TC 0250  
TC 1105

PRINTER **CUTTER** TC CONVEYOR  
**TC 1013 T** 1007 T TC 0250



# CARTRIDGES **TC 1000 T**



OSCILLATING BLADE CARTRIDGE  
TC 1010 T/W



SIDE TRIMMING CARTRIDGE  
TC 1002 T



VERTICAL BLADE CARTRIDGE  
TC 1020 T/W (strip cut 1/6")



SIDE TRIMMING &  
CENTRAL KNIFE CARTRIDGE  
TC 1003 T



VERTICAL BLADE CARTRIDGE  
TC 1030 T/W (strip cut 7,8 mm)



# TECHNICAL SPECIFICATIONS **TC 1000 T**

- PAPER SPECIFICATIONS:**
- paper weight: min 70 gr/sqm, max 130 gr/sqm
  - form width: max 20"
  - form height: min 2" 5/6, max 99"
  - cut strip paper: programmable with oscillating blade cartridge - TC 1010  
1/6" with vertical blade cartridge - TC 1020  
7,8 mm with vertical blade cartridge - TC 1030
  - side trimming: up to 25 mm for side
  - paper speed: 99 positions

- SIZE AND WEIGHT:**
- length: 1.060 mm
  - width: 1.060 mm
  - height: 1.100 mm
  - weight: 290 Kg

- POWER REQUIREMENTS:**
- 230V / 110V
  - 50 / 60 Hz
  - 1,5 KVA

## SPEED (cuts per hour)

CARTRIDGE	TC 1010 T/W	TC 1020 T/W	TC 1030 T/W
Cut	Single Cut	Strip Cut Single Cut	Strip Cut Single Cut
Height Form 4"	60.000	60.000	60.000
Height Form 8"	45.000	45.000	45.000
Height Form 12"	36.000	36.000	36.000

## SIMPLA 1000T CONFIGURATIONS

SIMPLA T	TC 1010 T/W	TC 1020 T/W	TC 1030 T/W	TC 1002 T/W	TC 1003 T/W
TC 1012 T	X			X	
TC 1013 T	X				X
TC 1022 T		X		X	
TC 1023 T		X			X
TC 1032 T			X	X	
TC 1033 T			X		X