

Tecnau presents its Pinless Dynamic Fast Perforator for TIGHT PAPER WEB
PERFOFLEX TC 1550 FT

It has been developed to work with tight paper webs, in line with Laser Printers,
ultra-high speed inkjet Digital Printing Systems and finishing equipments.



The **PERFOFLEX Fast Tension Paper TC 1550 FT** main features include:

- Two independent length perforations for 2-up applications.
- Two independent cross perforations for 2-up applications.
- Programmable cross perforation position.
- Cross perforation length determined by blade size easily interchangeable.
- Perforation position microprocessor controlled by OMR or Bar Code or D-Matrix readers.
- "Read & Perforate On The Fly" software for automatic switching from one application to another within one sheet module (up to 99 different applications can be done in the same web).
- Paper speed: up to 150 m/min.
- Tension paper web.
- Standard blades from 8 to 30 tpi.
- Print presence control.
- Automatic paper loading.
- Display and keyboard for programming, information and services.
- Parallel and serial interface.
- Connection in line with laser printers.



TECHNICAL SPECIFICATIONS

TC 1550 FT

PAPER SPECIFICATIONS:

- weight: min 60 gr/sqm, max 250 gr/sqm
- width: min 4", max 20,5"
- perforation distance: from 6" to 20" at maximum speed

SIZE AND WEIGHT:

- length: 1.360 mm
- width: 1.425 mm
- height: 1.250 mm
- input / output paper height: 1.000 mm
- weight: 500 Kg

PAPER SPEED:

- up to 150 meters per minute

POWER REQUIREMENTS:

- 230V / 110V
- 50 / 60 Hz
- 1,5 KVA

Example of application:

