



CNC Punching Machine TECNOINDEX Rif-012



The pictures refer to machines with similar characteristics.

TECHNOLOGY ITALIANA

The punching specialists

In 1973 TECHNOLOGY Italiana begins the production of punching machines: since then we have grown and with constant passion for innovation we have never stopped studying, designing and manufacturing machine tools for sheet metal working.

As a small company we have decided to specialize in the production of a single product category, so as to develop it to its full potential. The constant research and development of our technical office and the precious collaboration with the best national and international partners of the sector, allows us to maintain the quality of Made & Concept in Italy and, therefore, to offer great technology and innovation at affordable costs.

In over 45 years of experience we have developed our machines to meet the needs of our customers, becoming consultants and partners for them, rather than just suppliers.

We offer a horizontal range of punching machines able to satisfy every production requirement, starting from the smallest machine up to the automation, based on the growth of your company.

Relying on The punching specialists means choosing a partner able to follow you throughout the life of the machine, offering you all the post-sales services necessary so that you can get the maximum return from your investment.

OVER 45
YEARS OF EXPERIENCE

1300
MACHINES PRODUCED

16
MACHINE MODELS



Genova (1973)



Sestri Levante

Technical Data Sheet

MACHINE DATA	RIF-012
Type	Semi-Automatic punching machine
Builder	TECHNOLOGY
Model	TECNOINDEX
Year	2007

12 MONTHS WARRANTY



The images refer to a machine with characteristics.

Technical data

Working size	mm	1550 x 1500
Max. power capacity	ton	30
Max. punching frequency	giri/min.	480
Max. number of tool stations	Nr.	1
Max. number of INDEX tool stations	Nr.	1
Max. number of INDEX tools with Multi-tool*	Nr.	4-5-10
Dimension	mm	6480 x 4900 x 2450

* The Multi-tool allows multiple tools to be housed in a single tool holder.

Machine configuration

- Punching unit with integrated AUTO-INDEX system
- Automatic control of tool penetration
- Manual tool change in 12 seconds with “**SPEEDY Setup**” system
- Pneumatic tool clamping system
- Metal sheet support tables in stain steel and balls
- Folding tables in the center of the machine
- Automatic front unloading table
- Depressor for suction of scraps from the die
- 6-position lateral tool holder magazine
- Automatic repositioning of the metal sheet on X axis
- Numerical control FANUC
- CNC with TECNOCONTROL interface in Windows.
- Multi-tools management system
- Graphic programming system TECNOCAM integrated in the machine console
- Touch screen
- Tele-assistance
- USB port
- Ethernet port
- Sensitive safety foot
- Perimeter security system by photoelectric cells according to “CE” regulations
- Instruction manuals

FANUC guarantees spare parts for 25 years

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