



CNC Punching Machine TECNOTRANSFER 1550x1550

Premium Selection



TECHNOLOGY Italiana in the sale of used machinery, as well as new ones, pursues the priority objective of the full satisfaction of its customers.

With the **Premium Selection** Formula we assure our customers the delivery of perfectly overhauled machines in order to guarantee the precision and the reliability like the new one and avoid therefore expensive machine stops.

The offer we have prepared for you comes from the careful analysis of your production needs, proposing, according to our experience, the most suitable machine to optimize your production so that you can make the most out of your investment.

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

Review procedures

Used machines undergo rigorous audit procedures as soon as they enter the company.

First of all they are disassembled and washed; subsequently, all the worn parts are checked and, if necessary, are replaced and painted.

Then all the electrical components are checked, replacing all those oxidized or damaged.

Finally, the whole mechanical part of the machine is revised, replacing also in this phase the worn or damaged parts, and the software installed in the console is updated.

Once the revision is over, the machine is reassembled and passes to the test which is performed with the same method used for the new machines to verify that all the performances of the machine correspond to the original ones

Used
guaranteed

12 months
On Fanuc CNC

12 months
on the mechanical parts

Why buy Premium Selection used machine

All the steps previously listed enable the customer to have a safe and performance machine for his production needs.
In this way the risk of incurring a standstill is reset to zero.

Purchase cost certainty, without excessive capital immobilisation.
Assembly and installation is carried out by our qualified personnel.
After-sales service is guaranteed for the whole life of the machine.

Technical Data Sheet

MACHINE DATA	RIF-005
Type	Automatic punching machine
Builder	TECHNOLOGY
Model	TECNOTRANSFER

12 MONTHS WARRANTY

Technical data

Working size	mm	1500 x 1500
Workable sheet with an automatic repositioning	mm	1500 x 3000
Maximum power capacity	ton	30
Maximum punching frequency	stroke/min.	480
Max. number of tool stations	Nr.	15
Max. number of INDEX tool stations	Nr.	15
Max. number of INDEX tools	Nr.	150*
Absorption	kW	12,5

* With machine equipped with Multi-tools

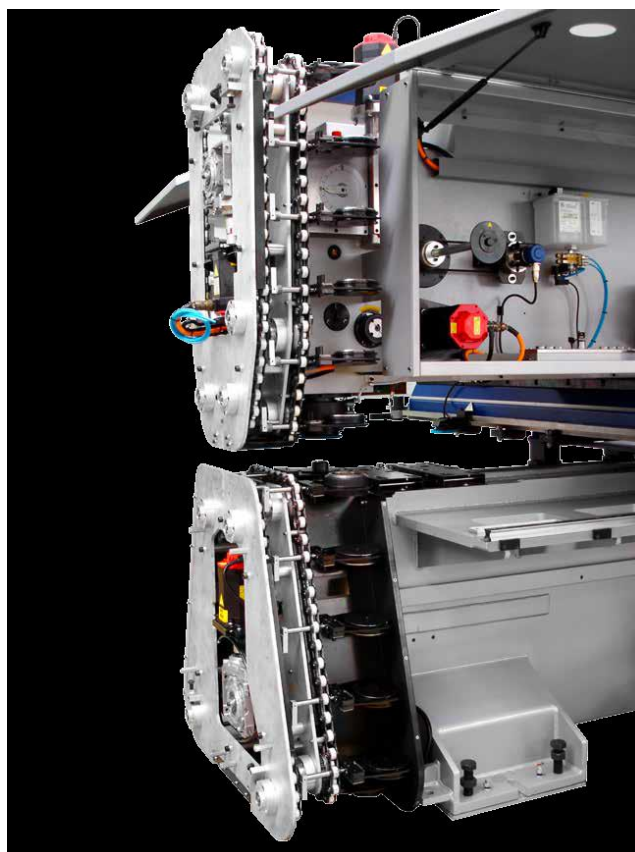
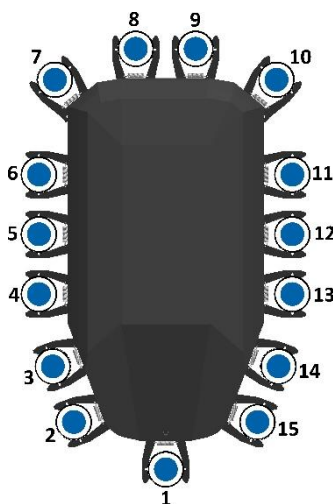
FANUC guarantees spare parts for 25 years

Vertical tool change system

It is a vertical magazine, which allows the operator to have much more visibility and easy access to the machine.

The **Vertical Carousel** stands out from any other automatic tool change technology. Worldwide patented, it has auto-index technology for all tools, allows a customized configuration and is equipped with the Speedy Setup system to set up each station in just 12 seconds.

The machine can be equipped with "Trumpf style" or "Technology style" tool and tool holders



Machine configuration

- "C" frame
- Electro-pneumatic punching unit system
- Integrated auto-index system
- Automatic tool change system with **15 stations**
- Automatic compensation tool sharpening
- Tool lubrication system
- **N. 2 locking sheet clamps** (air-oil) which can lock pre-bended panels (20mm)
- X-Y axis sheet moving system
- **Automatic repositioning system with machine head**
- Support tables in stain steel and balls
- Numerical control FANUC 18I-PB H
- **CNC functions for high speed forming**
- Machine console with 15" TOUCH SCREEN display
- Software installed on machine console
 - TECNOCONTROL INTERFACE
 - TECNOCAM
- Vacuum scraps system
- Reclining front table for workpieces unloading
- Pedal for opening / closing sheet metal clamps
- Pedal to operate single punching
- Tele Assistance
- Instruction manuals