

Technical Data Sheet

MACHINE DATA	RIF-037
Type	Semi-Automatic punching machine
Builder	TECHNOLOGY
Model	TECNUMERIK 810

6 MONTHS WARRANTY



Technical data

Working size	mm	810 x 1500
Max. power capacity	ton	30
Max. punching frequency	stroke/min.	600
Max. number of tool stations	Nr.	1
Type of tools	Type	TECHNOLOGY
Dimension	mm	4660x3500x1980

Machine Configuration

- **MONO-PUNCH SEMI-AUTOMATIC**
- Working range: **810x1500 mm**
- Punching force: **30 Ton**
- Number of stations: **1**
- "C" frame structure
- Manual tool change with "**SPEEDY Setup**" system
- N. 1 fixed zero reference for sheet metal positioning
- No. 2 clamps for clamping sheet metal even with already bent edges.
- Clamp position detection system for sheet metal clamping with automatic "Safety Zone" to avoid collision between clamps and machine head.
- Automatic repositioning in X-axis with sheet holding by machine head.
- X-Y axes moving system.
- Sheet metal support tables in brushes
- Reclining front plate with manual actuation and locking
- **TECNOCONTROL numerical control**
- Separate machine console with PC and **18.5" monitor**
 - **TECNOCONTROL** customised touch HMI interface
 - **TECNOCAM** graphic CAM programming software
- Electrical cabinet on the ground