

The logo consists of a stylized red 'M' shape formed by two concentric, slightly offset lines, resembling a mechanical part or a gear.

Meccanotecnica Centro ^{srl}



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- *Dies for sheet metal working*
- *Industrial automation*

Company profile

Core competency	<ul style="list-style-type: none">● DIES DIVISION Design and Manufacture of:<ul style="list-style-type: none">- Transfer dies- Progressive dies- Manual dies● AUTOMATION DIVISION<ul style="list-style-type: none">- Assembly lines- Special machines for welding- Robotized isles for SPOT, MIG, projection welding- Handling equipments
Additional competency	Stamping of small quantities of products
Year of foundation	1973
Average turnover	4,7 mil Euro
Human Resource	40 people
Facilities	3.000 m ²
Productive capacity	85.000 hours/year

Location

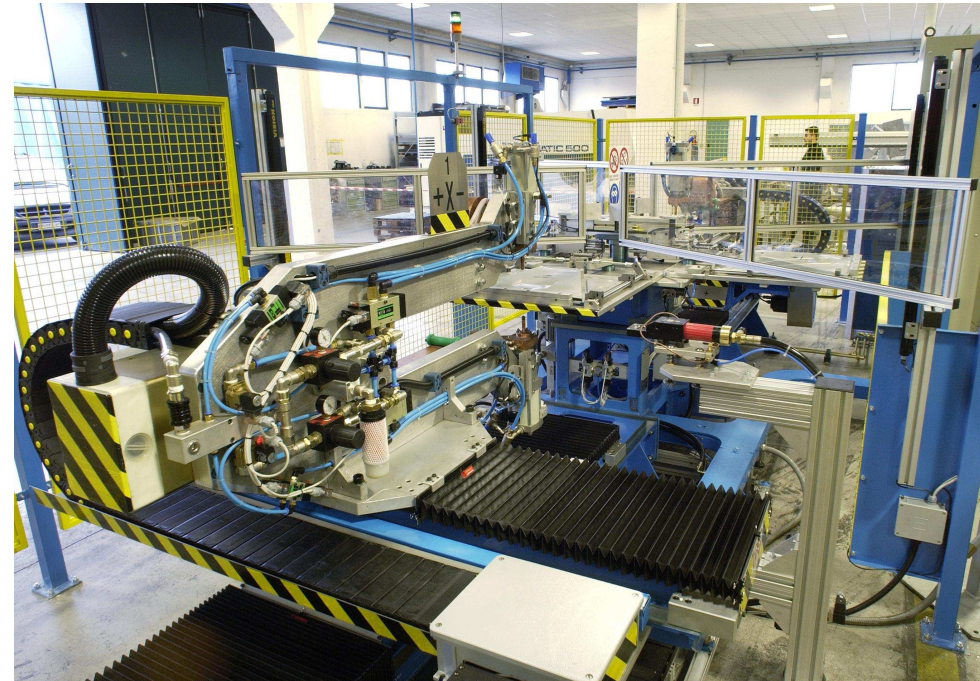
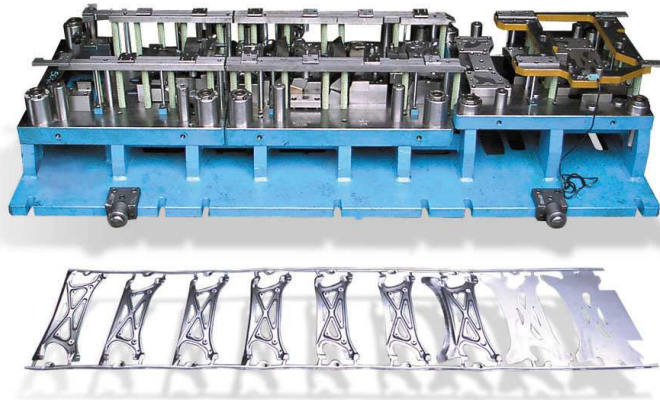
Distances from main airports

Ancona	60 km	S.S. 76 in direction Fabriano
Bologna	200 km	Autostrada A14 exit Ancona nord – then direction Fabriano
Roma	250 km	Autostrada A1 direction Florence – then exit Orte e proceed direction Ancona



Mission

An excellent organization to supply flexible and integrated systems for sheet metal working from your idea to the production line



TECHNOLOGY

- Modern cad/cam systems
- Continuous staff training
- Last generation's machines

QUALITY

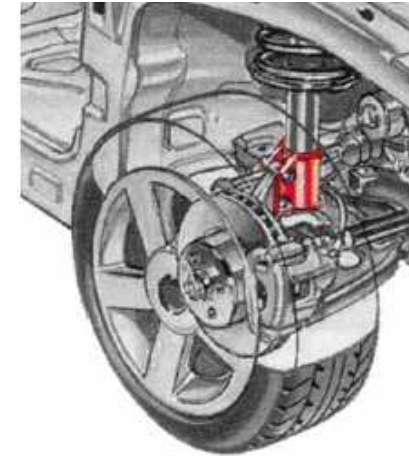
- Internal quality department
- Continuous monitoring of the whole production process

FLEXIBILITY

- Capacity of managing modifications during work in progress
- Quick Feed-back

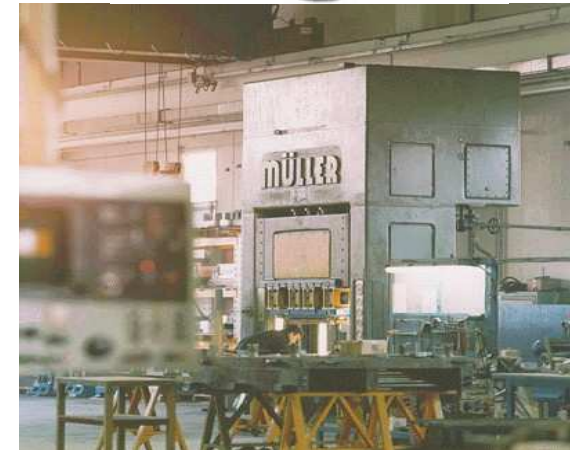
➔ **DESIGN**

- Co-design with customer
- Engineering
- Feasibility Studies and Cost analysis
- Lay out of production



➔ **PRODUCTION**

- Prototyping
- Samples and low volumes stamping
- Control calibers



➔ **ASSISTANCE**

- Set-up & Start production at customer's plant
- Assistance during "Run&Rate"
- Tele-assistance for compound equipments



Technical Department

CAD/CAM systems

- Catia
- SolidEdge
- GBG
- Tebis
- Delcam

9 SKILLED DESIGNERS

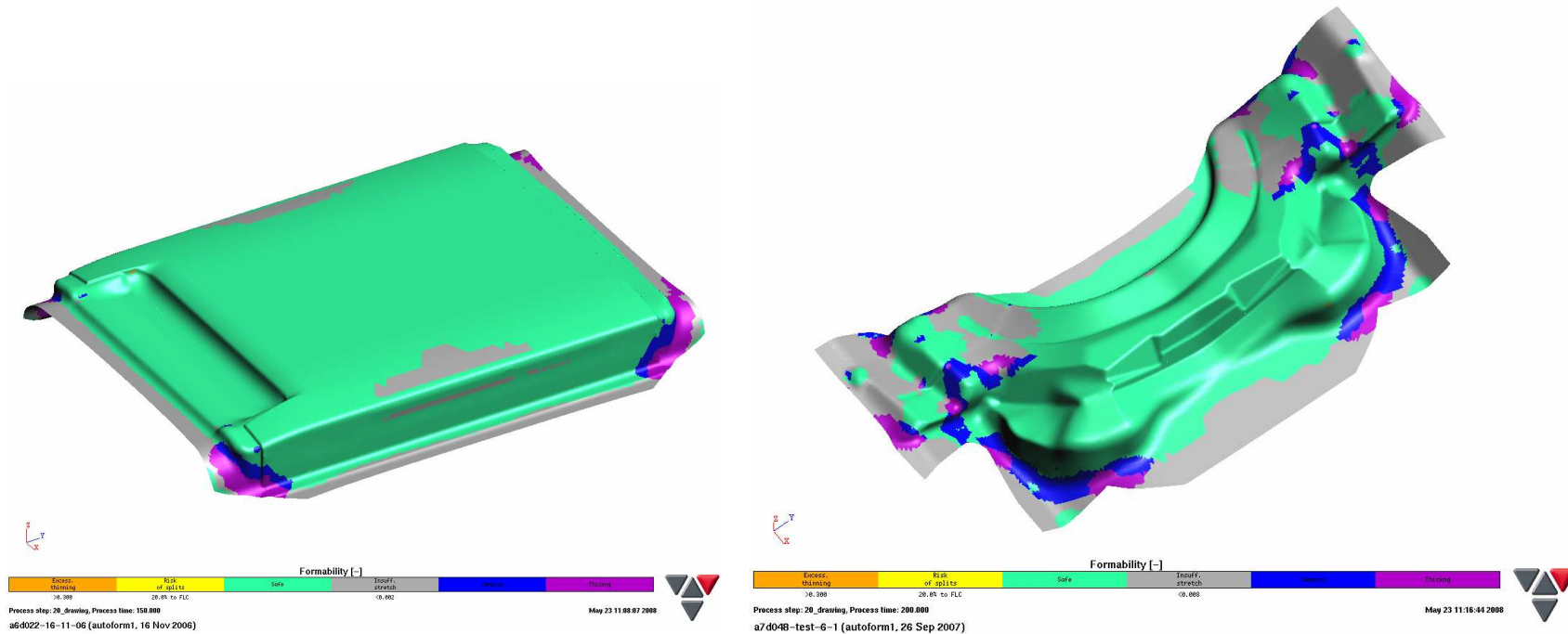


AUTOFORM

SIMULATION SOFTWARE FOR BLANK SHEET STAMPING

The ideal solution for obtaining:

Part Robustness and Optimal Process for saving time and resources



Door dish washing machine

Automobile Body part

MAIN TOOLING

Tool	Brand	Working range
CNC milling machine	Im-Parpas ML90	4000 x 2000 x 1000
CNC milling machine	Parpas S 16 F	2000 x 820 x 1100
CNC milling machine	Parpas SC 75	2000 x 750 x 1200
CNC milling machine	Parpas P 10	1000 x 500
EDM wire cut	Sodick AQ535L	550 x 350 x 270
EDM wire cut	Sodick A500 Mark 25	500 x 350 x 180
Tangential grinder	Alpa	1700 x 700
Tangential grinder	E. Rosa	1000x 500
Tangential grinder	E. Rosa	1000 x 500



All toolings are modern and high-precision



Test and small production

Test of tools and machines before delivery
Small production volumes on request

Tool	Brand	Working range
Hydraulic press	Müller 315 Ton	Tavola 1900 x 1200
Hydraulic press	Gigant 250 ton	Tavola 1200 x 1000
Mechanical presses	Up to 1.000 Tons	In out-sourcing



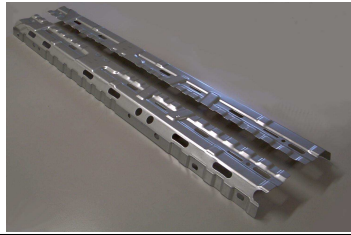
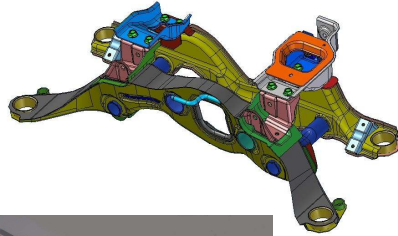
Dimensional test with measurement tolerances, 3D contour scanning, 3D cross-sections and comparison of finished part with mathematics



Tool	Brand
Coordinate Measuring Machine (CMM)	Braun-Sharp-DEA

AUTOMOTIVE

Chassis & suspension, Seating



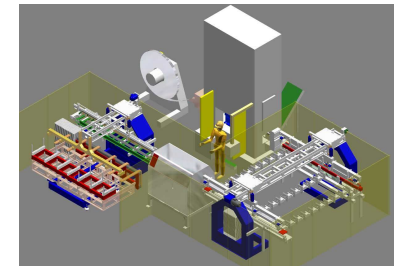
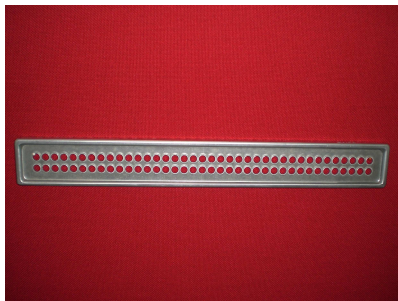
DOMESTIC APPLIANCES

Complex aesthetical components for cooking, freezing, washing



OTHERS

Components for electronics, telecommunication, furniture



Main customers - Household



Main customers - Automotive



Organization plan

