

TECNO SERVICE S.R.L.

Company Profile 2026

Overhaul and optimization of plastic injection
moulding machines.

More productivity. Lower consumption.

SINCE 1997

Via Naviglio 23 — 25086 Rezzato (BS)
Italy

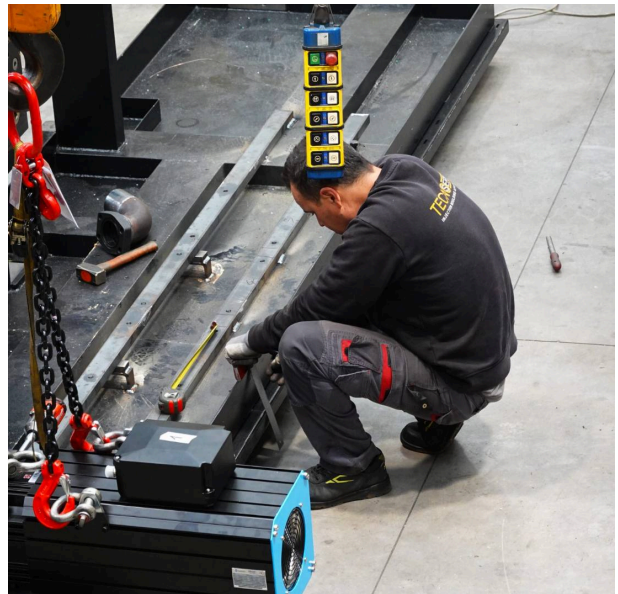
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Our vision and mission

Tecno Service was founded in 1997 to provide superior technical assistance for plastic moulding on injection presses. Today we are much more than that.

Every machine downtime has a cost. Every hour of lost production is revenue that will not come back. We service presses with the expertise of those who know them from the inside — electronics, hydraulics, mechanics — and return them to operation in the shortest possible time.

We work on every brand on the market. Whether it is a 50 or a 3,000 tonne machine, our approach is always the same: **precise diagnosis, targeted intervention, measurable results.**



TAILORED OVERHAULS

Every machine, every brand, every challenge is an opportunity for custom modifications and upgrades that optimize production.

ADVANCED REMOTE ASSISTANCE

A virtual bridge between us and you: we handle requests and changes in real time, with fast, hassle-free solutions.

CUTTING-EDGE TECHNOLOGY

Integrated electronics with latest-generation PLCs and efficient hydraulic systems: faster cycles, optimized costs.

CUSTOM SOLUTIONS

Every client is unique: we offer the best tailored solutions, the most reliable products and fast responses.

WHY CHOOSE US

A single point of contact

Electronics, hydraulics and mechanics handled by one team: no buck-passing, clear accountability.

Fast interventions

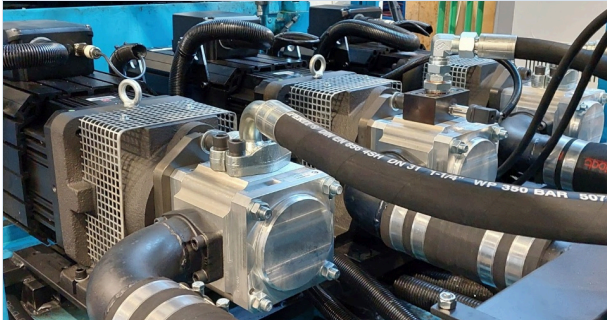
We minimize downtime with accurate diagnostics and spare parts on hand.

All brands

We work on presses of every brand, from 50 to 3,000 tonnes, including out-of-production models.

What we do

We upgrade obsolete machines and optimize efficiency on newer ones, handling every technical aspect: from electronics to hydraulics.



Energy savings

We install variable-speed servo pumps: they deliver power only when needed, up to 50% less consumption with payback in 18–24 months.



PLC and control replacement

We replace obsolete control systems with current technology — Moog Gefran, Siemens — with OPC-UA 4.0 software. Programming and testing included.



Electrical and mechanical overhauls

We restore the press's original performance: cylinders, screws, hydraulics, electrical cabinet and wiring. Even on out-of-production machines.



Bezares Group

Technical assistance and spare parts

Support on presses of any brand, machine-safety consulting and CE certification. TDZ pumps and spare parts interchangeable with the main brands.

WE SERVICE ALL BRANDS

Engel

Arburg

Krauss-Maffei

Italtech

BMB

Sandretto

Negri Bossi

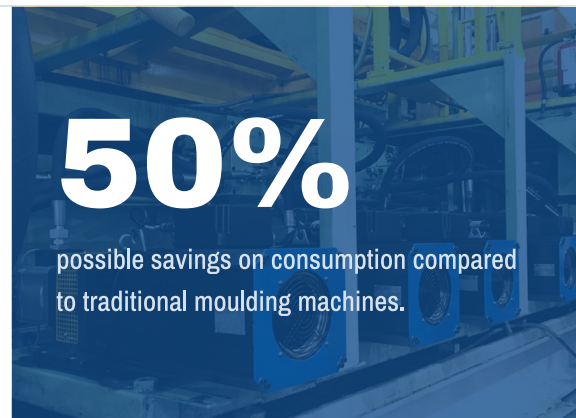
Battenfeld

Fanuc

Energy-saving solutions

Traditional hydraulic presses consume energy even when idle, waiting for the cycle. A variable-speed servo pump delivers power only when needed — with an average 50% saving compared to the traditional system.

On a 1,000 tonne press running 16 hours a day, this typically means **€15,000–25,000 in annual savings**, with a payback of 18 to 24 months.



Free energy assessment

Before any proposal we measure your press's real consumption and calculate the expected saving and specific payback. Just bring the nameplate data: we take care of the rest.



ENGINEERING & DESIGN

Every intervention begins upstream, at the design stage. We start with a feasibility study and handle the implementation or modification of the hydraulic and electrical systems. We validate every solution before installation, cutting assembly times and downtime.

TRUSTED BY LEADING COMPANIES

Our clients include international companies such as **Stellantis, HP Pelzer Group, Plastic Omnium, Accuma, Redi and Sebach.**

Selected projects

A few representative jobs that show how we work on injection and extrusion presses.

01 Conversion of the drive from hydraulic to electric — MSK 3900T press



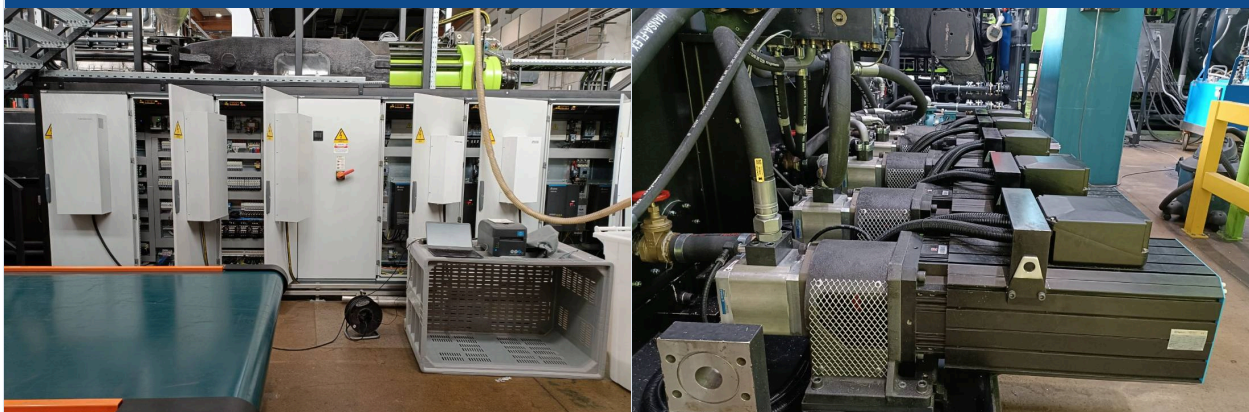
Full conversion of the drive from hydraulic control to an electric servo motor on a 3,900 tonne MSK press. The job removes the dedicated hydraulic motor, cuts consumption and maintenance, and delivers greater precision and repeatability of movement.

02 Electrical & hydraulic overhaul — vertical press, Automotive USA



Complete overhaul of the electrical and hydraulic systems of a 250-tonne vertical press (ESSMK-250) at an automotive plant in the United States. Full restoration of the line's operation, with upgraded control and safety systems.

03 Electrical & hydraulic overhaul — HUSKY 3200T



Installation of servo pumps, a new electrical cabinet and PLC control on a 3,200 tonne HUSKY press. Fully renewed system for efficiency, reliability and modern diagnostics.

04 Electrical overhaul — MIR 1600T



Overhaul of the electrical cabinet and replacement of the PLC with a new Tecno Service control on a 1,600 tonne MIR press. Updated operator interface and full re-integration of the machine into the line.

CONTACTS

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