The Company

Since its inception, resistance welding has been TECNA’s core business. This has allowed TECNA to become a leader in the design and production of the widest range of spot and projection welders, used in numerous different industrial sectors, vehicle welding lines, car body repair workshops, metal sheet, electric appliances and many other applications.

The company’s mission focuses on maintaining world leadership in the resistance welding industry. By revolutionizing the sector with continuous innovation in technology, processes, design and ergonomics.

By anticipating the needs of our customers, providing solutions tailored to their needs.

By focusing on automation and robotics.

Investment in R&D:

1,500,000 Euro
The most complete range of resistance welders on the market, to fulfill every need. Our standard range consists of portable, suspended guns, rocker arms, linear action, bench, panel welders, robot guns and separately controlled spot and seam welding transformers. TECNA has always catered for the most demanding special purpose machines, Spotters, spot welders, infrared heaters, All the tools that allow bodyshops to replicate techniques used by the OEM manufacturers.

A complete range with capacity from 0.2 to 180 kg. Stainless Steel or Polypropylene/Dyneema® rope balancers, hose type and AtEx certified.

PASSION FOR INNOVATION
Research and development of new products, materials and solutions is our commitment. A passion that cannot be fully described in words. We let our products speak for us.

COMPONENTS AND ACCESSORIES
TECNA also produces a line of essential components and accessories to make welding such as adaptive and digital control units, weld testers, transformers, balancers and much more...

NOT ONLY WELDING
TECNA has always been recognized as a leader in the field of resistance welding machines, with its complete product line, marketed for the most diverse industrial applications. The range is completed by products such as heat exchangers and Strength Tests, machines designed to meet specific needs of our customers.

INDUSTRIAL RESISTANCE WELDING SYSTEMS

CAR BODY REPAIR TECHNOLOGIES

12.000
Hours in R&D in the last year

More than
25.000
Welding Machines produced per year

11
Registered patents

1.000.000
Of welders sold

5.000.000
Of balancers sold