

SECTORAL SOLUTIONS RAILWAY

REMIUN

Premium Industrial and Safety Tools

AVAILABLE IN STOCK FOR IMMEDIATE DELIVERY

The railway industry presents a growing need for special solutions in Industrial tool: wide range, special sizes, custom developments to cope with increasingly confined spaces; control systems to cope with FOD (Foreign Object Damage) and a growing need for globally approved supply.

CATICAH



TOOL CONTROL SYSTEM



EGA Master offers as a solution an exclusive and personalized tool control system avoiding deviation or loss of them.

Choose the required tools and EGA Master will design and manufacture the necessary set, fully customized, with bicolor trays that perfectly adapt to the tools and allow you to view the missing tool.

*Possibility to install EGAware, the tool control software specifically developed for this application, and to engrave the end user logo.

NON-MAGNETIC TITANIUM



The completely non-magnetic Titanium tools have been developed with the most high-tech Titanium 6A1-4V alloy, in order to be used in the most innovative and advanced fields, such as aviation, military and aerospace applications.

Working with steel tools in environments with magnetic fields poses a risk both to employees' safety and to the they are working with. In those environments, only Titanium tools are the most appropriate to ensure the safety and productivity of repairing and maintenance activities.

1000V INSULATED



Insulated tools that comply with IEC 60900, each one of the pieces being tested at 10,000V. They are also tested rigorously according to what the norm establishes: adherence test, impact test, flame propagation test and dielectric penetration test.

Wide range of insulated tools (wrenches, pliers, torque wrenches, pincers, socket wrenches...), as well as insulating items (carpets, gloves, ...) ensuring the workers' safety.



ANTIDROP®



The widest range of industrial tools to work safely at heights.

Innovative heat-shrink system that allows adapting any of our tools.

The system complies with DROPS guidelines.



If you want to know more download vour diptych here:



DON'T YOU KNOW **EGA SOLUTIONS** YET? ...

EGA Solutions is the engineering that provides turnkey and customized solutions for Industry 4.0.

It offers indoor and outdoor geolocation solutions, tool management and control systems, custom manufacturing of intelligent workstations and specific solutions for KANBAN warehouses among others.

INDUSTRIAL TOOLS



The widest range of tools and sizes in the market, from the smallest to the biggest ones, including non-standard sizes.

The range includes from hammers and slogging ring wrenches to impact sockets of all sizes.

CONTROLLED TIGHTENING



The widest range of tools for controlled tightening. Advice and customized developments.

The range includes from digital torque wrenches (torque checking QC, mini, interchangeable heads torque wrenches...) analogic torque wrenches (mini, interchangeable heads, preset torque, dial, 1000V insulated torque wrenches...) hydraulic and battery-powered torque wrenches, to torque multipliers and calibration and control tools.

FOAM TRAYS AND TOOLS PERSONALIZATION

For a better tool control.

We personalize the design of each Foam tray for roller cabinets, tool boxes, suitcases or tool sets.

100% personalized and tailor-made!



We also mark each tool with your logo, company name or workshop name to increase its traceability and reduce costly losses!



Hydraulic tools of small dimensions and high durability for controlled tightening of nut-bolt connections, allowing tightening of a very wide range of nut sizes, both in millimeters and inches.

The range includes from square drive hydraulic torque wrenches, hexagonal hydraulic torque wrenches to hydraulic power units pumps of electric or air drive.

WHY DOES THE **RAILWAY SECTOR TRUST EGA MASTER**?



THE WIDEST PRODUCT RANGE

We are the only manufacturer that offers a one-stop solution to reduce the administrative and logistic costs of procurement processes.

We manufacture 12 ranges and 25,000 references!



FLEXIBILITY AND PERSONALIZATION

We offer solutions to meet the specific needs of each customer, either by personalizing solutions or manufacturing tools according to the customer requirements.



PREMIUM TOOLS FOR INDUSTRIAL USE

We offer premium quality solutions for industrial use. All our tools include an unlimited lifetime warranty (*).

 $\hbox{\rm *Excluding non-sparking tools.}$



IMMEDIATE AVAILABILITY

Our products are in stock for immediate delivery. We have a 98% availability rate and a 99% on-time delivery rate.

PROVEN EXPERIENCE

SNCF (SOCIÉTÉ NATIONAL DES CHEMINS DE FER FRANÇAIS)





- Customised design and development of 1000V insulated tool sets
- Technical advice
- · Immediate delivery

CAF (CONSTRUCCIONES Y AUXILIARES DE FERROCARRILES)



Scope:

- · Design, development, manufacturing and supply of workstations
- Development of a clean and orderly workplace, a visual control of the missing material, a faster tool transfer as well as an improved ergonomics and safety of technicians

CAF (CONSTRUCCIONES Y AUXILIARES DE FERROCARRILES)





- Development of control tightening hydraulic system
- Design and development of tailor-made control tightening hydraulic system to increase efficiency and ergonomics in trams manufacturing



ALSTOM

Scope:

- Development of a set of 1000V insulated torque wrenches
- Technical advice on selecting the right tools

WHAT OUR CUSTOMERS SAY



ZELEROS HYPERLOOP (SPAIN)

"EGA Master has supplied to us quality tools, with an excellent customer service and expert technical advice that we value and appreciate as customers".

> **Antonio Enguix** Mechanical Engineer



ALSTOM (FRANCE)

"It was a pleasure working with the EGA Master team who have been receptive in the different conversations we have had. A good collaboration to find solutions to your needs".

> Vincent Luneau Test Engineer Le Creusot Test Center

OUR MOST DEMANDING USERS

































