

Induction heating systems for the fastener industry

For the past 40 years, in the field of induction heating systems, CEIA SpA has been manufacturing high and medium frequency generators that distinguish themselves for high-energy efficiency and minimum operating cost.

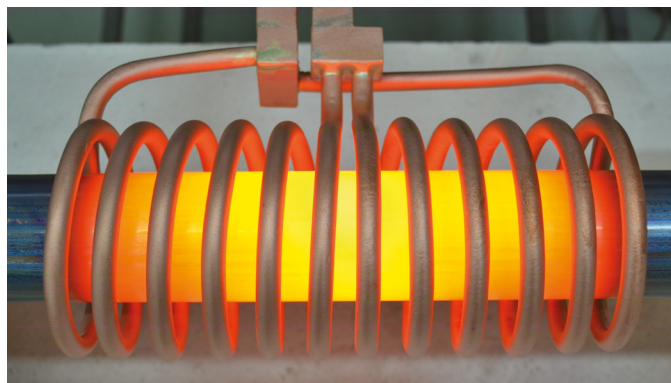


Due to its remarkable experience in the field, and continuous and careful technological research, CEIA can guarantee products of excellent quality and security, including its new line of Master Controller V3+ and Optical Pyrometers SLE Slim Line control units.

CEIA systems can be used in different phases of fastener production, including the continuous heating of the steel wire, stainless steel, aluminium, titanium, inonel, or for the warm forming process, for the thread rolling, threadlocking, hardening or forging of bolts or screws. In addition, due to their extremely compact dimensions, CEIA generators can be easily integrated with automatic header machines or automatic thread rolling machines.

To ensure quality, all CEIA systems are certified and calibrated to grant the customer a high-quality control, as well as being able to regulate power automatically. All these important features ensure that CEIA is a quality partner for fastener manufacturers.

Thanks to the web server and integrated data logger, it is also possible for CEIA devices to be interfaced with any PLC or be connected



online to retrieve all the information necessary to the process control, such as heating temperature, power supplied, diagnosis, etc. +

www.ceia-power.com

Discover the E.CO innovation

In order to offer customers a wider range and continue to meet market requirements, E.CO Srl is continuing to invest in its fasteners for hybrid and Electric Vehicles (EVs), as well as its new assortments for storage systems, which will be on display at this year's Fastener Fair Global.

E.CO's wide range includes clips, buttons, rivets, screws, bushes, bolts, washers, cable ties and other fixing solutions that have been developed in-house – from the design phase to the personalised packing.

"Our constantly evolving range is the result of 70 years of experience and passion, which is moving towards the future to satisfy customers' needs," comments the company. "E.CO is a leader in the field of fasteners and specialised in the production of high-quality fixing solutions, designed and developed to fulfil the needs of different customers."

E.CO fasteners are found in a variety of industries such as automotive, naval, furniture, solar panels, construction, as well as white goods and toys, which have seen large growth in the last few years.

"The E.CO team will be glad to welcome visitors to the fair and support them with our know-how, offering tailored solutions according to specific needs," concludes the company. +



Still securing the future

As it enters its 30th year of business, Hafren Security Fasteners is reflecting on nearly three decades of innovation, quality, and dedication, providing the highest levels of security in fastening solutions.

Guided by its mission of stamping out the impact of theft globally, Hafren underlines its position as a trusted name in the fastener industry, offering tamper resistant solutions that prioritise safety, durability and design.

This March, Hafren will showcase its latest advancements in security fastener technology and will demonstrate how its products are addressing the ever evolving challenges in securing assets across industries, from construction and transportation to technology and infrastructure.

The company explains: "Visitors to Fastener Fair Global can expect exclusive and expert consultation on our stand, where they will be encouraged to engage with our knowledgeable team to discuss how our fasteners can offer tailor-made solutions to projects. As we gear up for our 30th anniversary celebrations, we'll also be providing insights into our journey, as well as what's next for Hafren Security Fasteners." +



www.hafrenfasteners.com