

Campetella Robotic Center at PLAST 2023

By writing the DNA of your production process, we optimize your time, cost and energy consumption

Montecassiano, Italy – September 2023

From 5 to 8 September Campetella Robotic Center awaits you at Booth 41/42, Hall 22, with its wide range of turnkey solutions tailor made to suit your production needs, in any application field.

We carefully listen to our customers' needs and create the most suitable automation solution to satisfy them. This is how we help you become increasingly competitive and stand out in the market.

By choosing Campetella you don't get just a supplier, but an expert and reliable partner, from the initial consultation to the design process, as well as in after-sales assistance.

At Plast 2023 Campetella will exhibit the sprue picker SP3R Prime, its RHEA Prime, the topentry Cartesian robot designed to offer high performance at the best quality-price ratio, and Spin 1 X-Series, the innovative high-speed SCARA robot.

By adopting the latest generation materials and technologies, including carbon fibre and additive manufacturing, Spin 1 X-Series boasts limited weight, high performance and low energy consumption. Agile and compact, it is designed to ensure reduced cycle times during fast pick & place operations with payloads up to 2kg.

Compact and functional, SP3R Prime is a rotary sprue picker, made of profiled aluminum and recommended for IMMs from 20 to 300 tons. Its three servo-driven electric axes, two of which are linear and one rotary, enable quick movements, that is, greater productivity.

Next to it, RHEA Prime guarantees a fast and accurate multi-cavity take-out in small IMMs, with a minimum footprint on the ground.

And there's more! A new product has sparked to life in Campetella which, after being premiered on our social networks and on the company website in July, will be officially advertised at Plast 2023 through a dedicated corner within the Campetella booth.

Campetella enriches its offer with a new range of products designed and manufactured for the extrusion market. We are pleased to officially introduce you to the Gyre Series, modular





and customizable wrapping platforms, tailored to our customers' needs and featured with remarkable user-friendliness, speed, sturdiness and reliability. Although coilers don't belong to the injection molding industry, the downstream automation is the same. This is where our SCARA and top-entry robots come into play as the ideal solution to pick and place and palletize the finished coil. Thanks to the synergy between the coiler and the robot in charge of palletizing and / or handling the coil, we provide our customers with a complete package that exceeds the mere wrapping process, ranging from extrusion to final packaging for a turnkey solution aimed at optimizing not only the entire process, but also the customer's investment.

Our official distributor Aquila Service will exhibit our top-entry MC2-2L E-Series. Designed for small to medium tonnage IMMs, it combines performance, accuracy and reliability, thus being an All-In-One solution providing the highest productivity with the best level of control.

In Tederic you will get to watch the sturdy and compact CX0 top-entry robot, born to fit small tonnage IMMs; a CL2 E-Series, valued for its high positioning accuracy; and our best-seller GS2 X-Series, well-known its high-speed and precise movements. An uncompromising model for ultra-fast take-out applications, specifically designed for the food-packaging industry. Ultra-performing servomotors combined with innovative construction technologies and materials typical of the aerospace industry, such as carbon fiber and light alloys, ensure record-breaking acceleration and speed, for operating cycle times up to 2.5 seconds.

Our partner Toyo will host two Campetella automations: the MC3-6H X-Series robot, a high-performance top-entry addressed to medium and high tonnage IMMs, and a fully automated IML application system. Its core will be our SM2 X-Series, a fast and flexible side-entry robot designed for medium tonnage IMMs capable of combining the typical productivity of all side-entry robots with an unprecedented versatility for this category. Its extraordinary architecture, with a solid base anchored to the ground and axes with long strokes in any of the three directions, definitely brings the usage flexibility of side-entry robots to the next level.

Finally, in BMB you can have a look at our stack mold robot GS2W, with double vertical axis and high-performance motors for the fastest extraction and the lowest footprint on the ground.

Do not miss this unique opportunity to discover the Campetella automation, excellence and flagship of Made in Italy all over the world.

Campetella Robotic Center at PLAST 2023: Booth 41/42, Hall 22







The Cartesian top-entry robot MC2 X-Series, mix of performance, accuracy and reliability



The fast and flexible side-entry robot SM2 X-Series, designed for medium-tonnage IMMs





The ultra fast and compact top-entry GS2 X-Series, born to achieve the most extreme performance

Campetella Robotic Center Srl

Campetella Robotic Center is "an international company with a family character" that boasts a centuries-old history crossing five generations.

Its core business lies in designing and manufacturing both standard industrial robots and complex automation systems for the plastic injection molding field.

With a wide range of All-In-One robotic solutions designed to meet the most demanding production needs, Campetella provides its customers with a complete package of services, from the initial consultation to the after-sales assistance, guiding them through each step of their automation process with passion and expertise.

Its customers can count on a reliable partner whose network is spread worldwide and made up of highly specialized technicians, ready to promptly and efficiently assist them every step of the way.



The mission of the company is to build strong and solid partnerships to guide and support their customers throughout the automation of their production processes by advising them on the right solution to meet their production needs while granting and maintaining over time the highest quality standards of both products and services, also documented by the ISO9001 and ISO140001 certifications.

Campetella Robotic Center: passion, efficiency and expertise always at your service.

Contact for journalists and readers:

Via Grazia Deledda, 40/42 – Z.I. Villa Mattei

62010, Montecassiano (MC), Italy

Tel.: (+39) 0733 29891

Fax: (+39) 0733 298912

www.campetella.com/en

info@campetella.it