

COMAU ROBOTS DEBUT AT ITM

Poznań, Poland, June 6, 2017 – Comau will showcase its cutting-edge robot technologies dedicated to arc welding, spot welding, pick & place applications and 3D printer support at ITM.

A welding station equipped with a Racer7 - 1.4 robot, welding components, orbital positioner and, additionally, an NJ40 robot will be presented in Hall 6A (welding), Booth 96. The first part of the welding station was designed by Comau and integrated by Certified Robotics System Integrator BEYER. The integrator added the NJ40 robot for laser inspection of the welding, using a Keyence sensor, and transmitting graphic data to the monitor.

To reconfirm the rich know-how of Comau in the field of welding, the Spot Welding Machine will be displayed, an exclusive Comau technology featuring an integrated welding gun and patented hollow wrist technology. These machines are used in many FCA Group facilities, helping to connect together chassis structure, e.g.: Fiat 500 in Tychy or Maserati Quattroporte in Italy.

In another area of the Poznań International Fairgrounds in Hall 3 (Machtool) Booth 33, the Italian robot manufacturer will showcase smaller products, including Racer3 and Rebel-S; Comau's family of small robots offers a reduced layout and footprint, full integration between all robots in a single line and total control of each robot by the R1C lightweight 19" rack, employing cutting edge control technology and integrated Powerlink bus communications.

TES, a Comau partner in Northeast Europe, will show a minimized palletizing line where Racer3 works as a palletizing robot. Sensors, conveyors, pallets, and even the wrapping machine are inside this 4-square meter demo cell that will emphasize the high performance of Racer3, such as speed, accuracy and repeatability.



www.comau.com



The SCARA robot from Comau - Rebel-S - was prepared and equipped by specialists in vacuum technology, Fuutonlab Company, another Comau partner. The 4-Axis robot will be used in a pick & place application where it moves and sorts the details between individual containers, visualizing the work with the highest precision and repeatability.

3D printing is now a hot topic in the industry and. Comau will use Racer 7 - 1.4 for this application. Thanks to its very high accuracy and lengthy reach, the robot can precisely lead the filament on a programmed path before creating a variety of 3D models.

From SCARA robots through articulated small payload robots, welding robots, and large robots equipped with welding guns, Comau's range of solutions is very broad. Our robots are suitable for the automotive industry, as well as for the general market where investment returns, quality, performance and production cycles play a large role. Our products perform various activities, but one thing they have in common - they bring our customers' businesses to the next level.





www.comau.com



About Comau:

Comau, a member of the FCA Group, is a worldwide leader in delivering advanced industrial automation solutions that integrate products, technologies and services to help companies of all sizes increase plant efficiency while lowering operating costs and optimizing returns. Headquartered in Turin, Italy, Comau has over 40 years of factoryproven experience, and an international network of 34 locations, 15 manufacturing plants and 5 innovation centers that span 17 countries and employ more than 9,000 people. With a strong focus on innovation, Comau is committed to developing competency through the formation of individuals and groups as part of its open automation approach. Comau is driving the future of production automation by engineering lean and sustainable solutions and products. Its modular, flexible and highly-configurable products can be tailored to meet the needs of each individual customer. Through the continuous development of products and services, Comau is able to lead the automation industry in every phase of a project - from design, implementation and installation, to production start-up and maintenance services. Its comprehensive offering includes manufacturing and assembly solutions, powertrain machining, robotics and asset maintenance services for a wide range of industrial sectors.

www.comau.com

Local Press Office Contact: North East Europe

Daniel Niepsuj Regional Marketing Manager daniel.niepsuj@comau.com +48 510 009 391

Press Office Contacts: Headquarter

Ilaria Polinetti Marketing and Promotion – Robotics and Automation Products ilaria.polinetti@comau.com

Tel. +39 011 0049602 Tel. +39 335 7982712

Giuseppe Costabile Corporate Communication Manager giuseppe.costabile@comau.com Tel. +39 011 0049670

Tel. +39 338 7130885

Press Office Contacts: Burson-Marsteller

Alessandra Boscolo

<u>alessandra.boscolo@bm.com</u> Tel. +39 02 72143504 Tel. +39 346 6287691

Daniele Zibetti

daniele.zibetti@bm.com Tel. +39 02 72143565 Tel. +39 344 2061802



www.comau.com