



COMAU LAUNCHES M.I.O., AN INNOVATIVE AND INTELLIGENT LOGISTICS MODULE AT MECSPE FAIR - PARMA

Parma, March 28, 2019 - **M.I.O. (Modular Intralogistics Organizer)** is a **tailored solution for logistics that is easily applicable within the entire material flow**, from warehouse to line side in a wide variety of industrial segments. The product's vertical architecture contributes to **optimize factory space**, due to the higher density exploitation in respect to traditional systems. The result is logistic and line area reduction combined with improvement in inventory and operational efficiency.

M.I.O. **modularity** answers to the request of readiness for reconfigurability of the modern lines, resulting in intralogistics cost optimization. **Flexibility** and **versatility** are the pillars of the system which is compatible with the entire Comau products portfolio used in advanced logistics and manufacturing applications (AGILE1500, MATE, AURA). M.I.O. represents a **major step forward in the integration between processes and logistics thanks to the full compliancy with Industry 4.0 and IIoT**. This new Comau product is an optimum solution for all production volumes without a high level of customization. Moreover, it can also be **used in a variety of applications** including prototyping lines and back-up, repair or intermediate loading stations.

M.I.O. works in a simple and safe way: it is equipped with a fixed floor base with a structure which ensures safety and serves as interface. On the inside, it has a rack consisting of 8 supply cabinets for standard containers, which are moved by an automatic rotation system. The operator can access the cabinet containing the components needed to perform a given task through an ergonomic opening placed at a convenient height and controlled by a safety system. The station was designed according to a multi-purpose logic, in order to make pick&place processes more efficient and speed up in-line work phases at the same time. The containers setup is flexible and can be adapted depending on the actions of the operator: each cabinet can contain identical pieces or variants of the same component, in order to manage different tasks in a single work cycle. Finally, each cabinet is available with a "work kit", a mix of different elements which are necessary to perform a specific process. Each supply operation is managed and controlled independently.

If you want to discover all the benefits you can get from M.I.O., visit the **Comau booth, Stand N55**, in the **Motek Section of Pavillion 5**, from **March 28 to 30**, at **MecSpe fair**.

"Comau M.I.O is a step forward to simplify logistics with intelligent and connected solutions," pointed out Luigi Migliore, Head of Global Solutions Development.





About Comau:

Comau, a member of the FCA Group, is a worldwide leader in delivering advanced industrial automation products and systems. Combining innovative engineering solutions with enabling technologies, Comau helps companies leverage the full potential of digital manufacturing.

In addition to a vast range of modular, flexible and highly-configurable products, Comau offers interconnected digital service solutions able to transmit, elaborate and analyze important machine and process data, thereby increasing efficiency for smart manufacturing. The full portfolio includes: joining, assembly and machining solutions for traditional and electric vehicles, robotized manufacturing systems, a complete family of robots with extensive range and payload configurations, autonomous logistics, and asset optimization services with real-time monitoring and control capabilities. The offering also extends to project management and consultancy, IoT services, and maintenance and training for a wide range of industrial segments.

Headquartered in Turin, Italy, Comau has over 45 years of factory-proven experience and an international network of 32 locations, 14 manufacturing plants and 5 innovation centers that span 14 countries and employ more than 9,000 people. A global network of distributors and partners allows the company to respond quickly to the needs of customers of all sizes, no matter where they are located throughout the world. Comau is also committed to improving human - machine collaboration by developing competencies through the formation of individuals and groups as part of its open automation approach. This includes hands-on training programs by Comau Academy that develop the technical and managerial competencies necessary to face the challenges and opportunities of Industry 4.0.

www.comau.com

Press Office Contacts: Headquarter

Giuseppe Costabile
Public & Media Relations
giuseppe.costabile@comau.com
Tel. +39 011 0049670
Tel. +39 338 7130885

Press Office Contacts: Burson Cohn & Wolfe

Gianluca Lombardelli
gianluca.lombardelli@bcw-global.com
Tel. +39 02 72143501
Tel. +39 335 7841708

Luca Cigliano
luca.cigliano@bcw-global.com
Tel. +39 02 7214 3513
Tel. +39 348 4599956

Donatella Ierardi
donatella.ierardi@bcw-global.com
Tel. +39 02 7214 3516
Tel. +39 345 115409

