



**Collecting, packaging, and palleting: some examples of intralogistic systems**

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Rollon Technology for Intralogistic Systems | Indian Machine Tools Maga...

Collecting, packaging, and palleting are important processes within the company, which often have to be combined with packaging machinery. Here, with its Actuator System Line, Linear Line, and Actuator Line systems, Rollon is able to put together turnkey mechanical systems that are highly dynamic, with limited bending of the linear units, even when dealing with large spans. The portal and gantry systems, along with Cartesian pick-and-place systems, combine high forces and torques, with precise positioning, which is standard for Rollon. Linear systems are highly durable, even in environments where abrasive dust is present and in conditions of continuous use.

**Extraction mechanisms for horizontal and vertical storage systems**

Rollon products are applied to horizontal and vertical shelving, vertical warehouses, and automatic warehouses for small parts, with personalized extraction systems suitable for large loads. Dynamics and large loads, along with limited bending, are guaranteed even for long strokes or high forces and torques. From large load warehouses to automated handling systems for medicinal products in pharmacies, all types of solutions are possible. The same applies to vertical systems and shuttle systems in refrigerated cells at 3°C, or at summer temperatures. Rollon has proved to be the ideal partner when it comes to modern intralogistic systems, thanks to its unload and stack systems that are easy to design using Linear Line rails, complex material flow and handling systems that involve the use of industrial robots, and the Actuator System line.



For more information:  
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