



## **Ideas that move. That was Barbaric's motto at Ligna 2019.**

As a specialist for innovative vacuum lifting technology, Barbaric offers the right machine solution for all handling tasks in a flexible production environment.

At LIGNA 2019 Barbaric presented their newest handling innovation: a solution for completely automatic unloading of parts after nesting processing. This application increases productivity at the CNC and creates a simple and efficient manufacturing cell. For the first time it is possible to automatically remove milled parts and stack them autonomously or transfer them directly to other production systems.

Barbaric **CSF Multilevel Storage Systems** offer the greatest possible flexibility for customers with tall production buildings. With this solution, Barbaric offers the possibility to store panels on the upper floor and load the processing machine at floor level. However, for particularly high performance and storage capacity, multiple storage systems can also be implemented on top of each other - an optimal solution for industrial plants that demand the highest performance possible.

The **RTS Industrial Return System** was presented as a further novelty in Barbaric's portfolio. With our **RTS return systems**, one-man operation at the edge banding machine with maximum ergonomics is made possible with ease. Our new development - the **RTS Industrial** - enables the automatic return of boards with a length of 4,100mm and a weight of 150kg. As usual for Barbaric, customers can connect any edge banding machine from all manufacturers all over the world in order to offer the customer the greatest possible flexibility.

With every new machine we develop, we are getting closer to our vision of the unmanned factory. "Industry 4.0" is not new for us. The concept behind this modern buzzword has been a religion to us for many years. But we do not only drive innovations in mechanical engineering, but also constantly develop our products further on the software level. This is also demonstrated by **barbaric.live** - our new online platform for intelligent networking of machines and worldwide access to your handling system.

Reference: Barbaric GmbH