

Visitors flock to Modesta's fine filters at Ligna

Modesta Filters brought its latest Airlock Filter to the Ligna event – co-exhibiting with Anderson Europe.

The filter system was connected to a CNC machine allowing the Modesta team to demonstrate to visitors the low noise level and energy usage in practice.

Modesta's Airlock Filters are transported in one piece, which enables its installers to rapidly fit a new, even very large, system at any location throughout Europe.

This year is a special year for Modesta as it is celebrating its 70th anniversary.

Wyboud Kloppenburg is the third generation managing this Dutch family business and says: "We are on a mission to raise awareness and spread knowledge about the necessity of a proper filter installation to lower operational costs and risks."

www.modestafilters.co.uk



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, Barbaric presented its 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, says Barbaric, 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 impressive 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.

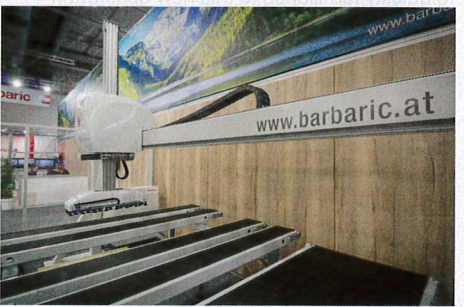
The RTS Industrial Return System was also

presented at Ligna as a further novelty in Barbaric's portfolio. With its RTS return systems, one-man operation of an edgbanding machine with maximum ergonomics is made possible with ease.

The new development enables the automatic return of boards with a length of 4100mm and a weight of 150kg. As usual for Barbaric, customers can connect any brand of edgbanding machine in order to offer its customers the greatest possible flexibility.

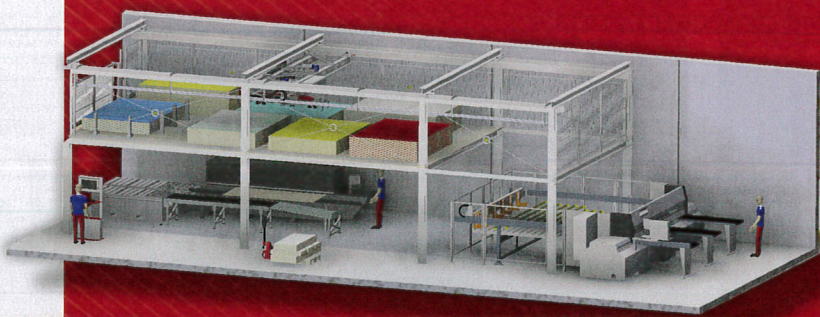
With every new machine Barbaric develops, the company says it is getting ever-closer to its vision of an unmanned factory. Industry 4.0 is not new for Barbaric, going so far to say that the concept behind this buzzword has been a religion to the company for many years. But the company not only drives innovations in mechanical engineering, but also constantly develops its products further on the software level. This is also demonstrated by barbaric.live, its new online platform for intelligent networking of machines providing customers with worldwide access to its handling system.

www.barbaric.at



Ideas that move.

Multilevel Storage System The space-efficient approach in material handling



No compromise necessary – our steel construction creates valuable floor space for production machines.

The automatic feeding of board material onto the production machine creates intelligent, automatic machining cells and further increases productivity and output.

www.barbaric.at



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