

New *gabbiani af* beam saw range: greater efficiency, lower consumption

Reducing cycle times, cutting energy consumption and increasing plant reliability: these are the priorities currently driving investment in industrial panel sizing solutions.

With the new **gabbiani af** beam saw range, presented at Open House 2026, SCM addresses these needs with a technological solution designed **to increase production efficiency by up to 20%, while reducing energy consumption by up to 15%**.

Continuing the high standard that has always distinguished *gabbiani* beam saws – offering customers solutions tailored to their specific production requirements - the new models of the *gabbiani af* range introduce **several key innovations**:

- unrivaled production times thanks to new rapid work cycles;
- advanced motorisation systems;
- optimised operational units designed to achieve reduced energy consumption while maintaining high-precision cutting results;
- simplified machine maintenance and maximum operator safety.

A further strength of the *gabbiani af* range is the innovative **blade carriage with power up to 27 kW**, mounted on **highly reliable sliding guides guaranteed for 10 years**, as well as pusher guides.

The new design, combining sturdiness with ease of use, features **a user guidance LED bar systems** that makes the machine safer and more intuitive, even for less experienced operators.

Attention to the environment, reduced energy consumption and simplified routine machine maintenance are likewise ensured by the **rear machine table cleaning system** with centralized dust extraction and by the **automatic conveyor belt for collecting sawdust** generated during cutting operations.

Thanks to all these advantages, the new *gabbiani af* range positions itself as a strategic solution for companies aiming to increase productivity while keeping operating and energy costs under control. Speed, precision and reliability guarantee greater production continuity, reduced downtime and simplified management and maintenance.

A technological investment focused not only on performance, but on long-term business solidity.

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