

## PRESS RELEASE

### The unique supplier of best-in-class machines for plastic processing since 1973

CMS Plastic Technology produces **numerically-controlled machining centers, beam saws and thermoforming machines** for plastic materials processing, offering technologically advanced solutions. The brand originates from the prized synergy between technical-industrial expertise in thermoforming of the historical company Villa, established in 1973, and CMS' historical experience in milling. Thanks to constant investments in research and innovation, CMS Plastic Technology is recognized as a unique partner for entire processes: **from thermoforming, to trimming, to the realization of models and moulds**, ensuring maximum productivity. CMS Plastic Technology is in the forefront of manifold divisions, such as: **automotive, aerospace, earth-moving machinery, caravans, buses, railway industry, signing and production of bathtubs**.

At K show for plastic in terms of CNC machining centers CMS Plastic Technology will show the new **CMS TRACER 200x, the new generation of 3, 4, 5-axis CNC nesting centers for drilling and routing of plastic materials and advanced materials**, equipped with technical solutions especially dedicated to the **advanced nesting and technical articles processing**.

### KEY BUYER BENEFITS

- **All in one" machining centre, 3 and 5 axes** for plastic materials and advanced materials
- **Best-in-class wide spindle and head range** for all machining needs up to 15kw and 24.000 rpm
- **Incomparable optimization of encumbrance** thanks to the available "pro-speed" and "pro-space" solutions
- Worktables with **unique vacuum management solutions**, thanks to the dynamic X-Vacuum system

### TECHNICAL SPECIFICATIONS

- Machine **available in nesting cell configuration with loading lifting table and unloading belt** (also available with the loading version only or the unloading one) and right and left version
- **Console with integrated PC**, industrial PC with **multi-touch color display, 21,5" screen size, Full HD**, positioned on a support base with displacement wheels, for an easy handling of the mobile console along the machine perimeter.
- **CAD/CAM programming software to design all the production processes**. Developed in Windows® environment it ensures easy programming with an advanced, simple and intuitive sketching environment

that features all the tools necessary to design the parts, their layout on the work table, tools management and the relative machining operations. **All the procedures are contained in a perfectly integrated and high performance software.**