

PROFILE MACHINING CENTER GLS-2

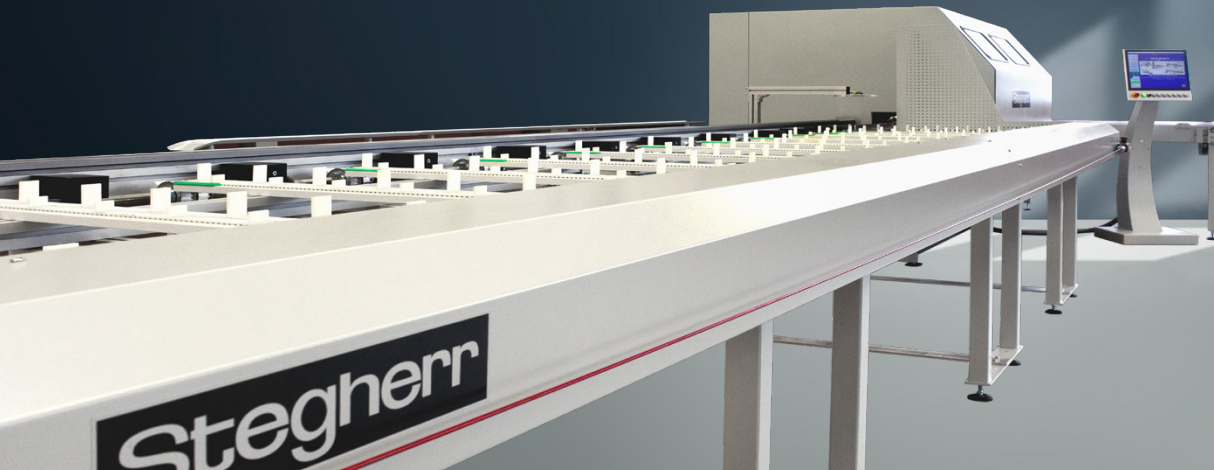
Window & door
manufacturers

Facades
manufacturers

Suppliers of
aluminum profiles



Watch on YouTube

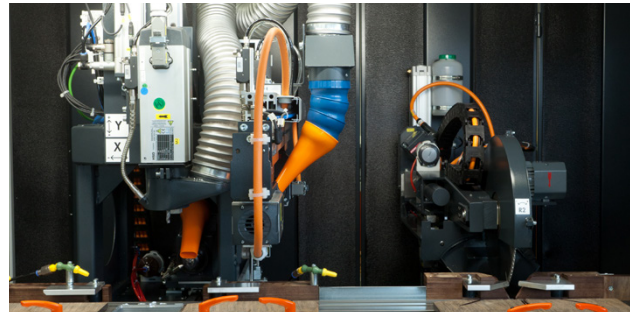


THE ALL-ROUND MACHINE FOR ALL JOBS



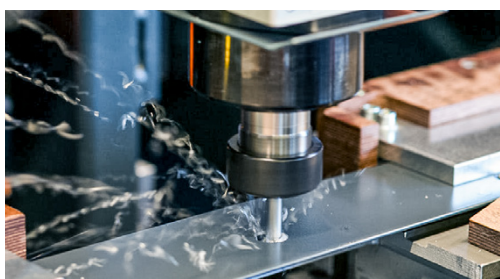
The GLS-2 is the extremely efficient and top-performing CNC-controlled all-round machining center for cutting, punching, drilling, milling and printing of profiled bars – semi- or fully-automated.

The Machining Center for Profiled Stock GLS-2 can produce high-quality glazing beads, door profiles, rain protection rails, etc. of wood, aluminum, MDF or PVC efficiently in series production. Flexible expansion levels allow for a perfect automation upgrade to fully automatic operation.



CNC unit on the left

saw unit on the right



3 axis CNC
aggregate for
operations from
top, rear and
front



cuts in two
planes: saw unit
tilts AND swivels

FEATURES

- Adjustment of the cutting angle in two planes
- Tear-free cutting of profiled bars
- Accurate milling patterns
- Drilling, punching and milling aggregates
- Completely in-house developed and programmed machine software
- 3 axis -CNC aggregate for operations from top, rear and front
- Printer (label, laser or inkjet)
- Suited for connection to customer's ERP system
- IoT feasible
- Automatic infeed magazine
- Customizable to over 50 different profiles
- Length optimization
- Profile fault detection
- Automated, customized outfeed of finished profiles