

## **ATS and the Italian OEM Progress relaunch partnership with a new TMB400 tying machine.**

ATS Mechatronics has renewed the collaboration with Progress, South Tyrolean OEM company, furnishing a new TMB400 tying device for rebar processing at 400x400mm maximum size.

The automatic machine, matched by the latest technology of motor control centers & auxiliary mechanical equipment and electrical & automation systems, will be integrated into the processing line for the final binding cycle, executing operations in a full simplifying routine.

The revolving tying head is driven by a hydraulic motor with jaws and wire cutting knives built inside. The set of retaining jaws will hold the bundle in place while the wire is tightened and twisted one or two times (selectable via the control panel).

TMB400 optimized dimensions will allow it to be installed in any existing condition, assuring one of the quickest tying cycles available on the market.



**Figure 1 – TMB400 tailored designed.**

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ATS Mechatronics is specialized in design, manufacturing and commissioning of equipment for metal industry plants. The headquarters is in the North East of Italy in Trasaghis (UD). Particularly, tying machines for bundles and packages have reached a very high level of customer satisfaction and become one of the leading products in the market. Since 2019 it is part of the AIC Group, a renowned global system integrator providing advanced and tailored automation and mechatronics solutions for the steel industry, with the aim to continuously improve both efficiency, competitiveness and safety of the production processes.

Progress Maschinen & Automation stands as a full-range supplier for precast plants, rebar shops and manufacturers of mesh working from the coil over the past 60 years. It develops, constructs, delivers and installs not only individual machines and plants, but also designs whole factories, offers additional equipment and implements software and security solutions. The business unit based in Bressanone (South Tyrol, Italy) is a part of the Progress Group, a leading supplier of technology for the precast concrete industry.

### **For more information:**



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