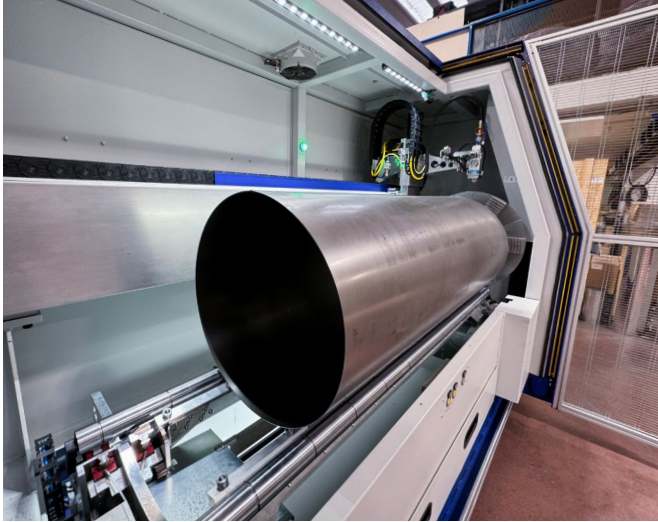


Cutting tubes highly efficiently and precise by laser



07 2025

NOVACUT was developed for laser cutting metal tubes, mainly in the HVAC and automotive sectors. Thanks to its flexibility, NOVACUT is now also used in other markets beyond its original applications. Equipped with a state-of-the-art CN system, it guarantees high cutting quality, speed, and high performances.

Your benefits with NOVACUT

- + **Wide range:** diameter 50 to 1000 mm, tube length up to 2000 mm, wall thickness from 0,4 mm
- + **Powerful automation:** multi-axis CNC system for perfect execution of the required profiles
- + **Advanced integrated software:** preconfigured macro library with intuitive macros for cutting of e.g. single and multiple holes, elbows, micro joints reduces programming time by up to 70% (compared to non-integrated software), DXF/DWG files can be imported and converted into machine-readable code
- + **User-Friendly interface:** touchscreen control, remote access, and smart diagnostics for maximum convenience and efficiency
- + **Simple, durable, compact:** ready for use in one day, built for continuous operation in a three-shift system, under 10 m² (standard version) with fully integrated components

Novatec by Weil Technology

Novatec Engineering was founded in 2012 for the construction of specialised machines for tube and sheet metal processing. Since its foundation, turnkey solutions with complete automation have been developed and manufactured in northern Italy. Novatec has in-depth expertise in laser cutting and welding, rollforming and tube end processing technologies. Since January 2024, Novatec Engineering has been a subsidiary of Weil Technology GmbH in Müllheim, Germany. Together, they offer complete system technology for tube production completely from a single source.

Novatec Engineering srl
Via E. Fermi, 61/63 - 22030
Orsenigo (CO)
Italy



For more information, see:
www.novatecengineering.it