

TruBend 2100

The Perfect Entry into Precision Bending



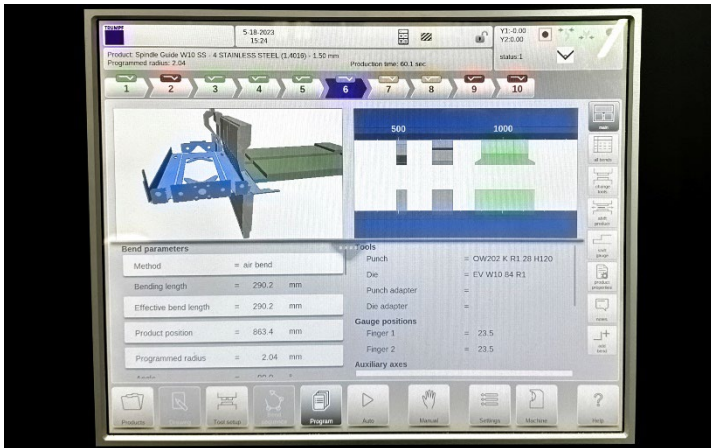
TRUMPF Quality at an entry-level price.

The TruBend 2100 is the new CNC Press Brake from TRUMPF geared towards fabricators that need precision bending at a low cost of entry. With 10' of bending length capacity and 110 US tons of pressing force, the TruBend 2100 includes all the build quality, precision and ease-of-use that you would expect from a TRUMPF press brake at the price of a much more basic machine. And because it's a TruBend, it's backed by the same comprehensive 1-year warranty and 24/7 technical support as every other TRUMPF machine tool.

The TruBend 2100 at a glance:

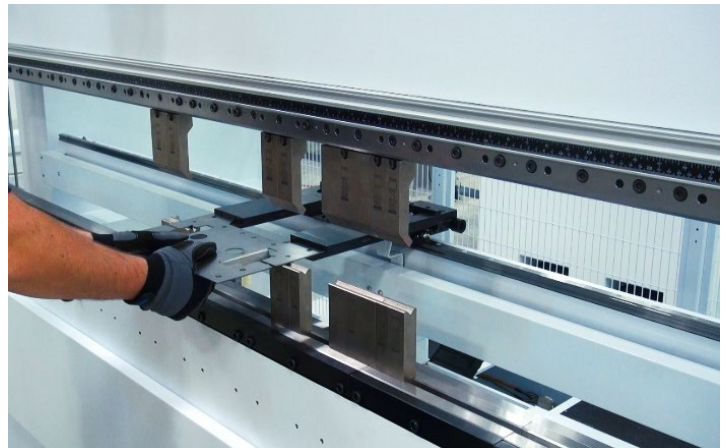
- **Bending Freedom:** Open design provides a full 10' of bending length and backgauge travel
- **Economical:** Precision bending at an attractive price point
- **TRUMPF Quality:** Based on the proven TruBend 3100 platform
- **Accurate:** Precision ground and laser-aligned tool adapters; standard CNC hydraulic crowning system
- **Flexible:** 4-axis CNC backgauge with independent left/right positioning
- **Ready to Work:** Comes with 10 feet of precision, laser-hardened, segmented tools
- **User-friendly:** Simple operation and programming, full 3D networkable control, supports offline programming
- **Safe:** Integrated BendGuard laser safety system and interlocked doors
- **Supported:** 24/7 technical support, remote service capable, mytrumpf.com and TRUMPF Service app support

Some Standard Features of the TruBend 2100



3D Control with touch screen

The control on the TruBend 2100 features a multitouch screen and has 3D capabilities that guide you through each bend. The machine may be programmed directly at the controller or in the office with optional TruTops Boost and downloaded via network to the machine.



4-axis backgauge

The 4-axis backgauge features independent movement left to right, and tandem movement for up and down and in and out. The backgauge fingers are hardened for durability and have convenient tapped holes for mounting any gauging fixtures that may be required.



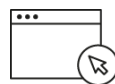
10 feet of precision tooling

To get you up and running quickly, 10 feet of precision tooling is provided with the TruBend 2100. The tools come in a variety of segment widths to adapt to different part sizes. The snap-in design makes setups go faster, and contact points are laser hardened for extremely long life.



Integrated laser safety system

The TruBend 2100 comes standard with the BendGuard laser safety system that monitors the tip of the tool and stops if anything interferes with the beam path while positioning. The sender and receiver are manually adjusted vertically to match the length of the tool, which is marked on the face of the tool.



Watch a full demonstration of the TruBend 2100
www.trumpf.info/orc5f7

