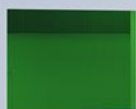


TruLaser Cell 5030

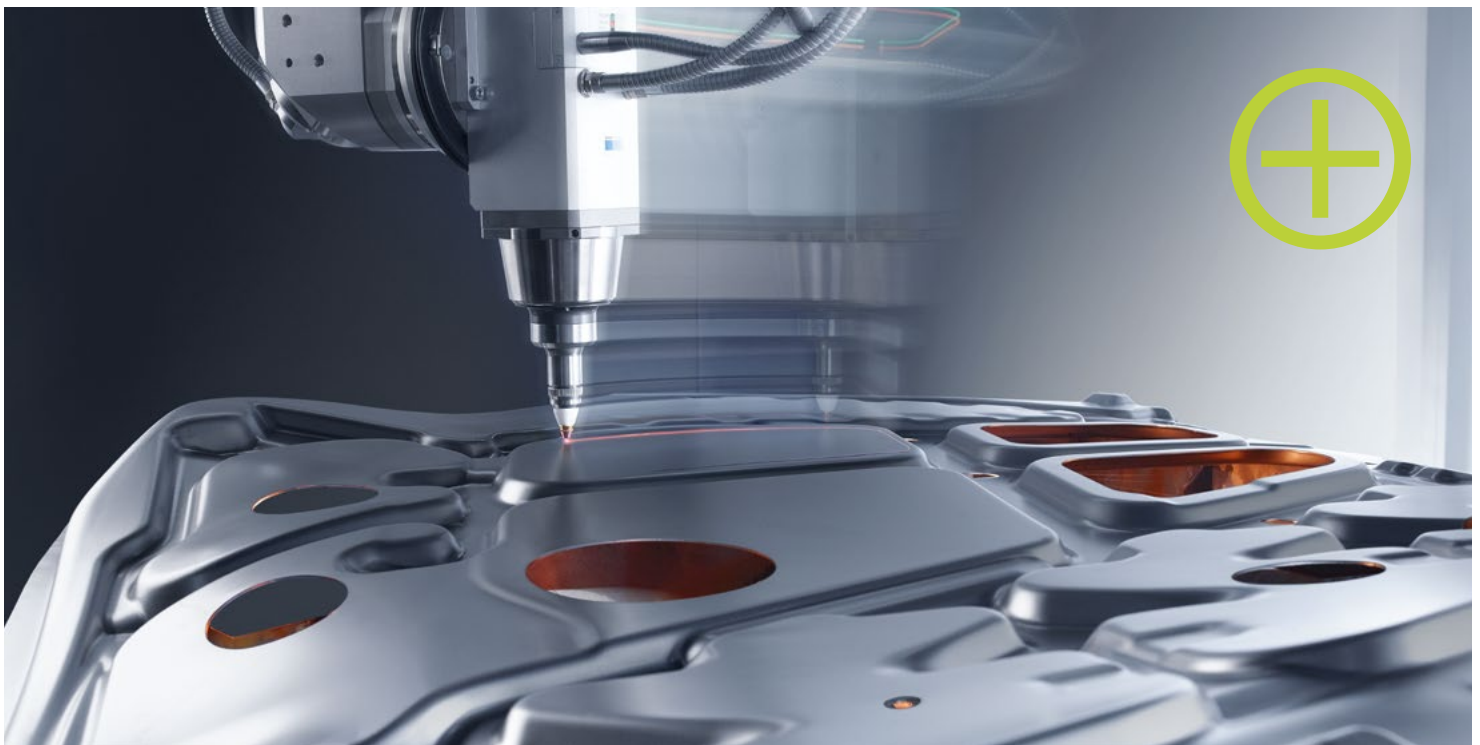
Do affordable



TruLaser Cell 5030



Based on TRUMPF's know-how gathered over many years, the **TruLaser Cell 5030** was developed to expand the TruLaser Cell Series. This machine with a flying optics also comes with a solid-state laser, which enables high cutting speeds and low running costs.



For small and medium quantities

The new TruLaser Cell 5030 is the perfect entry-level machine for flexible 2D and 3D laser cut processing with small and medium quantities. Its low investment costs and quick and easy run-in of new or existing parts make it an attractive offer.

Low-cost production

Compared to hybrid and sheet-mover machines you reduce your machine-hour rate by up to 20%. The energy-efficient and low-maintenance TruDisk laser enables significantly higher cutting speeds, and you profit from high productivity. What's more, the TruLaser Cell 5030 fits within the width of a typical hybrid system, and therefore saves a third of the once needed space requirements.

Optimum operator convenience

The intuitive Teachbox and the touchscreen make the running in of parts and operation of the system very easy. With the software program TruTops Cell Basic you can make quick and reliable changes on the machine. The focal position modification when running in new parts functions automatically with FocusLine.

High-quality and robust components

Compared to conventional cutting technologies, the X-Blast Technology has twice the cutting range. The cutting nozzle can work at a greater distance to the sheet metal. There are fewer nozzle collisions, and the 3D cutting edge quality is better. Valuable lessons learned with the existing TruLaser Cell Series flowed into the conception of the TruLaser Cell 5030. Because of this, it can rival them in terms of precision and cutting quality.

Machine data		
Working range		
X- Y- Z-axes	mm	3000 1500 700
B-axis	°	±135
C-axis	°	n x 360
Axis speeds		
X- Y- Z-axes	m/min	60
B- C-axes	°/s	360
TRUMPF TruDisk laser		
Laser power	W	2000–4000

Subject to alteration. Only specifications in our offer and order confirmation are binding.