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Schweißtechnik  
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## TRUMPF TRUBEND 7036 (1008-9308443)



**Control type**  
CNC

**Construction year**  
2011

**Machine no.**  
1008-9308443

**Make**  
TRUMPF

**Location**  
Ahaus

\*\* current new price ~ 130.000 euros

\*\* special price on request

### Description:

High performance, fast travel speeds and the best ergonomics make this bending machine a perfect tool in terms of productivity and accuracy.

High speed and acceleration values of the pressure beam and back stop make the TruBend 7036 one of the fastest bending machines in the world. This is achieved by lightweight carbon fiber elements in the back stop finger and a gearless, electric direct drive of the pressure beam.

This enables an unmatched high level of productivity in the area of small and medium-sized bent parts, as even complicated bending sequences can be processed very quickly over several stations.

A large number of different and universally divided tools enable an almost

unlimited variety of applications.

Equipment:

- Stable machine frame for standing and seated operation
- deformation-optimized press beam
- Highly dynamic, electromechanical. Direct drive (torque motor)
- Inductive length measuring system with temperature compensation
- Control cabinet air conditioning
- Ergonomic machine design stop system
- WILA electro-hydraulic upper tool clamp
- WILA electro-hydraulic lower tool clamp
- LAZER SAFE front safety device
- Operating instructions (IT)

TRUMPF TASC 6000 CNC control

- Numerical workshop programming
- Windows XPe (embedded), Pentium M with 1.1 GHz clock frequency
- 1 GB RAM memory
- 15-inch touchscreen (can only be operated with a PC mouse!)
- Network capable

Safety doors that open to the side

- Rear safety cover
- Protective doors that can be swiveled to the side
- 2-button foot switch, for standing and seated operation
- CE marking

\* Special accessories included:

- 6-axis back stop (axes X1+X2/R1+R2/Z1+Z2)
- \* Speed X axis .. 1000 mm/sec
- \* Speed R axis .. 330 mm/sec
- \* Speed Z axis .. 1000 mm/sec
- \* Positioning accuracy X axis .. 0.04 mm
- \* Positioning accuracy R axis .. 0.06 mm
- \* Travel X axis .. 240 mm
- \* Max. stop range in X direction .. 500 mm
- \* Travel R axis .. 80.0 mm
- TRUMPF ergonomics package

- \* Comfort support table (front)
- \* Comfort footrest - height adjustable
- \* Work area lighting at the front
- \* Front swivel control unit
- \* Work area lighting at the rear
- TRUMPF productivity plus package
- \* Graphic workshop programming
- \* Comfort tool clamp (hardened and central)
- \* BendGuard (with block laser)

## Machine attributes

pressure:	36.0 t
chamfer length:	1020 mm
distance between columns:	932 mm
column arm:	150 mm
back stop - adjustable:	max. 500 mm
stroke of upper beam:	120 mm
daylight:	300 mm
adjustment speed:	220 mm/sec
working feed:	0.1 - 25.0 mm/sec
table height:	1150 mm
total power requirement:	6.0 kW
weight of the machine ca.:	2600 kg
dimensions of the machine ca.:	1805 x 1330 x 2380 mm

## Machine images





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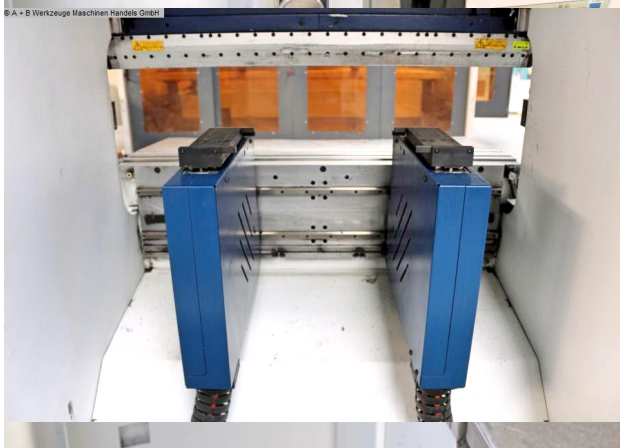
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Pressa piegatrice elettromeccanica

Typo **TruBend 7036** 

No. macchina	B0702A0549	Massa d. pressa pieg	2 600 kg
No. matr.	F1011E	Corrente nominale	8,7 A
Forza mass. di press	max. 360 kN	Voltaggio	3x400 V
Corsa massima	max. 120,0 mm	Frequenza	50 Hz
Tempo di ritardo mass	max. 90 ms	Potenza allacciata	6,0 kVA
Sovracorsa a 220mm/s	max. 12,0 mm	Tensione di comando	24 V=
Distanza di sicurezza	min. 180,0 mm	Anno di costruzione	06-2011