

Trumpf TruBend 5230

Year 2009

Machine hours: about 35.000h

Press force: 230 to

Bending length: 3230 mm



Standard configuration

Machine

- Stable machine frame as all-steel construction
- Ram, stress relief annealed
- Spherical ram suspension, with ram tilt
- Electro-hydraulic downstroking drive with 4-cylinder technology
- Modern block hydraulics with control valves mounted on the cylinder
- Electronic pressure balance
- Measuring system: with centered glass scales and temperature compensation
- Control panel: with LCD panel, footswitch für Emergency up, down and E-STOP
- Oil cooler
- Modern machine design

Backgauge system

- Backgauge system 2-axes
- 2 pieces back gauge fingers

Tool holder

- Manual upper tool clamping
- Hydraulic lower tool clamping

Crowning

- Manual crowning

Lower Tool Adjustement

- Pneumatic lower tool Adjustment, programmable

Safety

- Standard Safety equipment:
- Emergency Stop button
- manual roller shutter rear
- protective panels
- CE certificate

Control

- TRUMPF TASC 6000
- Network connection machine control

Additional equipment

Backgauge System

- 6-axis backgauge System with switch cabinet cooling (air-air heat exchanger)

Tool holder

- Hydraulic upper tool clamping

Crowning

- CNC crowning

Lower tool shifting

- Lower tool Adjustment: CNC controlled (I axis)

Safety device

- BendGuard
- Additional foot switch

Material handling

- Bending aid first arm
- Bending aid second arm

Additional options TruBend

- Work area lighting rear



