


Punching Machine - hydraulic

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|------------------------|------------------------------|
| Stock number: | 1107-2771 |
| Type of machinery: | Punching Machine - hydraulic |
| Manufacturer: | TRUMPF |
| Type: | TC 5000 R - 1600 FMC |
| Year: | 2001 |
| Control unit: | CNC |
| Maker of control unit: | Siemens 840 D |
| Country of origin: | Germany |
| Item location: | Bad Saulgau |
| Delivery time: | immediately |
| Freight basis: | free on truck |



Seller

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Technical specs

| | |
|--------------------------------|-------------------|
| sheet width: | 3050 mm |
| plate length: | 1650 mm |
| plate thickness: | 8 mm |
| total power requirement: | 29 kVA |
| dimensions of the machine ca.: | 7,6 x 7,0 x 2,5 m |

Description

Max. punching force approx.:220 kN
Working range:3050 x 1550 mm
Control:Siemens Sinumerik 840 D
Max. sheet thickness approx.:8 mm
Space requirement approx.:7600 x 7000 mm
Machine weight approx.:17.300 kg (basic machine)
Electrical connected load approx.:29 kVA

- Stable C-frame
- Coordinate guide for high-precision
- Linear magazine with 25 tool stations including 4 clamps
- Maintenance-free, three-phase servo motors
- Repositioning device with programmable presser foot
- Automatic parts chute 500 x 500 mm

- Punching station:
- Hydraulic punching head
 - Single tool adapter
 - 360° rotation of all tools
 - Programmable stripper movement
 - Tool length compensation
 - Spray tool lubrication
 - Vacuum slug removal
 - 2nd lubricant container

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Control

- Siemens Sinumerik 840D
- TFT 10,4" color screen
- Easy to use
- Diagnostic functions
- Teleservice

Safety

- CE marking
- Light barriers
- Rapid hydraulic shutdown

additional punching functions:

- function Multitool
- Signing
- Softpunch
- ASC Advanced Stripper Control
- roll technology
- brushing tables

SheetMaster 1605

- Suction frame
- Peeler cup
- Vacuum sensor
- Central lubrication
- Suction plate module
- TRUMAGRIP 5000
- Scissor table 400 mm
- Sheet skeleton grippers with sensor
- Storage interface

Trumatool 40