



## Vertical drilling centre *SECOND HAND* **BROTHER TC R2A**

Serial number: 111503

Ref. 2203216

Year: 2004



### **Conditions of supply**

Availability	:	60 days order date
Transport	:	included
Assembly	:	included
Training course:		included
Warranty	:	6 months

**Price** : **on request**

## Technical features

### CONTROL UNIT

#### Axes travel

Z axis travel	270 mm
X axis travel	420 mm
Y axis travel	320 mm
Distance between table and spindle nose	180 - 450 mm
Rapid travels XYZ	50 m/min
XYZ working speed	1 – 10000 mm/min

#### Tables

Working area	500 x 300 mm
Permissible weight	80 kg
Table position	2.8 sec/180°

#### Spindle

Power	7.3/5.0 kW
Speed	10000 rpm
Taper	BT 30
Rigid tapping	6000 rpm max

#### Tool change

Magazine capacity Tools	BT 30
Max. tool diameter	14 seats
Max. tool length	mm 0 - 30
Tool weight	mm 200
Type of selection	3 Kg
Tool change time	basket
Chip-to-chip time	1.1 sec.
	1.8 sec.

#### Options

chip tank
Handwheel
Spindle override
Rotary joint

#### Machine dimensions

Height	2450 mm
Space required (with control)	1400 x 3130 mm
Machine weight	2900 kg

The data indicated are not binding

### BROTHER

**2**