

TECHNICAL DATA

Machine Type

| Milling machine | |
|------------------------|-----------------------|
| Manufacturer: | CORREA |
| Model: | RAPID50 (S/n: 575049) |
| Year of manufacture: | 2005 |
| Condition: | Inspected |
| Type: | Bridge type |
| Control unit: | FIDIA C20 |

Technical Features

Dimensions

| | |
|---------------------|----------------|
| Table dimensions | 5000 x 2000 mm |
| Number of T slots: | 11 |
| T slots dimensions: | 22 mm |

Traverses of axis

| | |
|---------------------------|---------|
| X axis traverse: | 5000 mm |
| Y axis traverse: | 3100 mm |
| Z axis traverse: | 1200 mm |
| Distance between columns: | 2800 mm |

Milling head

| | |
|-----------------------|--|
| Head type: | HEAD 1: Vertical direct spindle HEAD 2: Universal Auto-indexing Differential (UAD / 0,1°) |
| Tool clamping system: | Hydraulic |
| Taper nose: | ISO50 |
| Speed range: | 6000 r.p.m. |
| Spindle power: | 32 kW |

Feedrates

| | |
|----------------------------|----------------------|
| Rapid feedrates (X / Y,Z): | 20000 / 30000 mm/min |
|----------------------------|----------------------|

Weight and dimensions

| | |
|---------------------------------|------------------------|
| Maximum weight on table: | 30000 Kg |
| Machine weight approximate: | 65000 Kg |
| Machine dimensions approximate: | 15100 x 6200 x 6250 mm |

Accessories

| | |
|-------------------------|---|
| Guarding: | Yes |
| Automatic tool changer: | ATC30 |
| Automatic head changer: | CAC |
| Chip conveyors: | 2 longitudinal & 1 transversal on the rear part of the machine for evacuation |
| Coolant: | Internal through spindle |
| Electronic handwheel | Yes |

Sale Conditions

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|-----------------------|---------------------------------------|
| Sale price (Ex Work): | On request |
| Sale option: | Fully refurbished and with guarantees |

Photo



CORREA RAPID50 Milling Machine