

TECHNICAL DATA

Machine Type

| Milling machine | |
|----------------------|------------------------|
| Manufacturer: | CORREA |
| Model: | FP30/40 (S/n: 8901001) |
| Year of manufacture: | 1998 |
| Condition: | Refurbished |
| Type: | Bridge type |
| Control unit: | HEIDENHAIN TNC-426 PB |

Technical Features

Dimensions

| | |
|---------------------|----------------|
| Table dimensions: | 4000 x 1250 mm |
| Number of T slots: | 8 |
| T slots dimensions: | 22 mm |

Traverses of axis

| | |
|---------------------------|---------|
| X axis traverse: | 3500 mm |
| Y axis traverse: | 2000 mm |
| Distance between columns: | 1740 mm |
| Z axis traverse: | 800 mm |

Milling head

| | |
|-----------------------|--|
| Head type: | Universal Manual U40 |
| Tool clamping system: | Hydraulic |
| Taper nose: | ISO50 |
| Speed range: | 20 – 3000 r.p.m. (direct exit 5000 r.p.m.) |
| Spindle power: | 30 Kw / 725 Nm |

Feedrates

| | |
|---------------------------|----------------------|
| Feedrate: | 7000 mm/min |
| Rapid feedrate (X / Y,Z): | 15000 / 12000 mm/min |

Weight and dimensions

| | |
|--------------------------|------------------------|
| Maximum weight on table: | 10000 Kg |
| Machine weight: | 30500 Kg |
| Machine dimensions: | 10748 x 4762 x 4400 mm |

Accessories

| | |
|--|-----------------|
| Full guarding: | |
| High pressure internal coolant through spindle (in direct exit option) | |
| Head support in column: | Manual changing |
| Longitudinal chip evacuation system through pallets, with transversal extractor and coolant tank | |
| Electronic handwheel: | HR-410 |

Sale Conditions

| | |
|-----------------------|---------------------------------|
| Warranty : | 6 months mechanical spare parts |
| Sale price (Ex Work): | On request |

Picture



Milling machine CORREA FP30/40