

TECHNICAL DATA

Machine Type

Milling machine	
Manufacturer:	CORREA
Model:	FP40/50 / (S/n: 8920106)
Year of manufacture:	1997
Condition	Refurbished
Type:	Bridge type
Control unit:	HEIDENHAIN TNC-320

Technical Features

Dimensions

Table dimensions:	5000 x 2000 mm
Number of T slots:	13
T slots dimensions:	22 mm

Traverses of axis

X axis traverse:	5000 mm
Y axis traverse:	3200 mm
Distance between columns:	2500 mm
Z axis traverse:	1000 mm

Milling head

Head type:	Head 1: Elongate Head 2: Universal manual
Tool clamping system:	Hydraulic
Taper nose:	ISO 50 (DIN 69871) / Pull stud: DIN 69872
Speed range:	5000 rpm with direct exit With either milling heads: 3000 rpm
Spindle power:	37 kW

Feedrates

Feedrate:	2 - 5000 mm/min
Rapid feedrate:	X = 7500 / Y-Z = 12000 mm/min

Weight and dimensions

Maximum weight on table:	25000 Kg
Machine weight approx.:	45000 Kg
Machine dimensions approx.:	12700 x 5030 x 5150 mm

Accessories

Guarding:	Yes
Coolant:	External
Electronic handwheel:	HR-550
Changing heads with lateral hinge/support:	Manual changing

Sale Conditions

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

Picture



Milling machine CORREA FP40/50