

TECHNICAL DATA

Machine Type

Milling machine	
Manufacturer:	CORREA
Model:	FP40/40 / (S/n: 895235)
Year of manufacture:	2007
Condition	Refurbished
Type:	Bridge type
Control unit:	HEIDENHAIN TNC-i530

Technical Features

Dimensions

Table dimensions:	4500 x 2000 mm
Number of T slots:	11
T slots dimensions:	22 mm

Traverses of axis

X axis traverse:	4000 mm
Y axis traverse:	3000 mm
Distance between columns:	2435 mm
Z axis traverse:	1000 mm

Milling head

Head type:	Univ. Auto-indexing differential head (UAD - 0.1°)
Tool clamping system:	Hydraulic
Taper nose:	ISO 50
Speed range:	6000 rpm
Spindle power:	30 kW

Feedrates

Feedrate:	5000 mm/min
Rapid feedrate:	X= 15000 / Y-Z=12000 mm/min

Weight and dimensions

Maximum weight on table:	10000 Kg
Machine weight approximate:	45300 Kg
Machine dimensions approximate:	10975 x 4770 x 5095 mm

Accessories

Guarding:	Yes
Coolant:	External & High pressure through spindle
Electronic handwheel:	HR-410

Sale Conditions

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

Picture



Milling machine CORREA FP40/40 – Before retrofitting