

## Technical data

MACHINE TYPE	MILLING MACHINE
Manufacturer:	CORREA
Model:	FP 40/40 (S.N.: 895235)
Year of manufacture:	2007
Type:	Bridge type
Numerical control:	HEIDENHAIN TNC-i530
Condition:	Refurbished

## Technical features

TABLE		
Table surface:	mm	4500 x 2000
Maximum load on table:	Kg	10000
T slots number:		11
T slots dimensions:	mm	22
AXES TRAVERSES		
Longitudinal traverse X:	mm	4000
Cross traverse Y:	mm	3000
Vertical traverse Z:	mm	1000
Vertical capacity (VC):	mm	-10 / 990
Distance between columns (DBT):	mm	2500
FEEDS		
Working feedrate (X-Y-Z):	mm/min.	5000
Maximum feedrate (X / Y-Z):	mm/min.	15000 / 12000
MILLING HEAD		
Model:	UAD Universal head	
Head body rotation:	Auto indexing B/C (every 0,1°)	
Taper nose / Pull stud:	ISO-50 (DIN69871) / DIN69872	
Tool clamping system:	Hydraulic	
Speed range:	rpm	6000
Spindle power:	kW	30
WEIGHT AND DIMENSIONS		
Machine aprox. weight:	Kg	35500
Machine aprox. dimensions:	mm	10975 x 4770 x 5095
ACCESSORIES		
Guarding:	2 sliding doors + perimeter wire-mesh fence	
Automatic tool changer:	ATC-30	
Electronic handwheel:	HR-410	
Coolant:	External & internal high p. through spindle	

## Sales conditions

Warranty:	Yes
Sales price (EXW):	On request

## Picture



**CORREA FP 40/40 milling machine before refurbishment (in origin)**



**CORREA FP 40/40 milling machine during its retrofitting process**