

TECHNICAL DATA

Machine Type

	Milling machine
Manufacturer:	CORREA
Model:	FP40/50 (S/n: 8920205)
Year of manufacture:	1998
Year of refurbishment:	2018
Type:	Bridge type
Control unit:	NEW HEIDENHAIN TNC-530

Technical Features

Dimensions

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

Traverse of axes

X axis traverse:	5000 mm
Y axis traverse:	3250 mm
Distance between columns:	2500 mm
Z axis traverse:	1000 mm

Milling head

Head type:	C5E – 2 axes continuous head
Tool clamping system:	Hydraulic
Taper nose:	BT 50
Speed range:	40 - 4000 rpm
Spindle power:	37 kW / 372 Nm

Feedrates

Feedrate (X, Y, Z):	2 - 5000 mm/min
Rapid feedrate (X / Y,Z):	7200 / 12000 mm/min

Weight and dimensions

Maximum weight on table:	25000 Kg
Machine weight:	40500 Kg
Machine dimensions:	12700 x 5070 x 4900 mm

Accessories

Guarding	
High pressure cooling system	
Automatic tool changer:	ATC-60
Electronic handwheel:	HR-510

Sale Conditions

Warranty:	6 months mechanical spare parts
Sale Price (ExWork)	On request

Picture



CORREA FP40/50 Milling machine