

TECHNICAL DATA

Machine Type

Milling machine	
Manufacturer:	CORREA
Model:	PANTERA
Year of manufacture:	2003
Condition:	Inspected
Type:	Bridge-Gantry type
Control unit:	SIEMENS 840 D

Technical Features

Dimensions

Table dimensions:	14000 x 2500 mm
Number of T slots:	10
T slots dimensions:	22 mm

Traverses of axis

X axis traverse:	14000 mm
Y axis traverse:	3100 mm
Distance between columns:	4417 mm
Z axis traverse:	1200 mm (220 - 1420 mm)

Milling head

Head type:	5 Axis "C5C" Electrospindle (18000 r.p.m.)
Tool clamping system:	Hydraulic
Taper nose:	HSK 63
Speed range:	18000 rpm
Spindle power:	25 kW

Feedrates

Feedrate:	30000 mm/min
X Y Z Rapid fedérate::	30000 mm/min

Weight and dimensions

Max weight on table:	15000 Kg/m
Machine weight approx.:	135000 Kg
Machine dimensions approx.:	15000 x 8418 x 6033 mm

Accessories

Guarding:	Yes
Coolant system:	Internal & External
Automatic tool changer:	24 tools
Electronic handwheel:	Yes

Sale Conditions

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

Photo



Milling Machine CORREA PANTERA