

FPT CASTEL RED

Category Boring Machine
Type T-Type

Made FPT
Model CASTEL RED

Capacity 4100x2000x1500+800 mm



Technical specifications

WORKING CAPACITY

Longitudinal (X) 4100 mm
Vertical (Y) 2000 mm
Cross column (Z) 1500 mm
Quill (W) 800 mm
Axes support liner guideways

ATC

Positions 60
Max tool diameter 125 mm
Max diam with free adjacent space 230 mm
Max tool length 400 mm
Max tool weight 25 Kg
Tool taper ISO50

SPINDLE

Quill diameter 130 mm
Spindle power 37 Kw
Rotating speed 2500 Rpm
Taper ISO50
Support 4 guide lineari

TABLE 1

Surface 1800x1600 mm
Accuracy (B axis) 0,001°
Capacity 10000 Kg
Notes dual drive with dual motor and dual pinion
Support Hydrostatic

CNC

CNC Heidenhain iTNC530 HSCI
Notes remote handwheel HR520

Tooling included Pick up heads, UT5-500, Cogsdill
High Pressure 4-70Bar, 28L/min, 1200L tank
Filtration unit 60µ filter
Chiller si
Tool presetter Blum laser
Workpiece touch probe Renishaw touch probe
Maintenance & Use books Yes
Electrical drawings Yes
CE Certification Yes
Housing full housing
Chip conveyor si, capacità 2x2300m3/h, 76dBA
Mist extractor si, capacità 2x2300m3/h, 76dBA
Availability Pronta

Gamba Macchine Srl

Contacts

Where we are

V.A.T. IT00639540988
C.F./R.I. 01581570171
REA 248813 BS
C.S. 802.165,00 €

+39 030 831096
+39 030 8913312
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Headquarter and Warehouse 1
Via Artigiani, 32 - 25063
Gardone V.T. Brescia - Italia

Warehouse 2
Via Caduti del lavoro 41, 25030
Coccaglio Brescia - Italia



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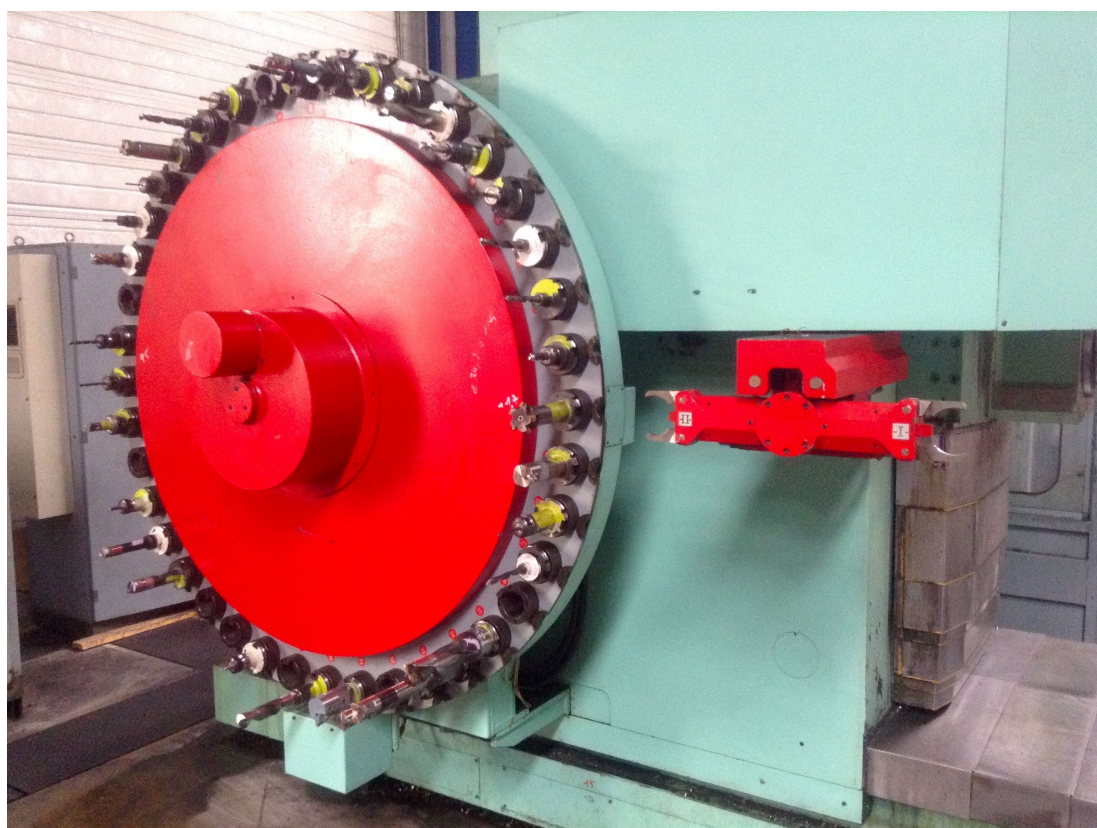
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