

Data Sheet

Reference No.: 53173

obradni centar - vertikalni (APC)

Brand: CHIRON
Model: FZ 12K W HIGHSPEED
YoM, approx.: 2012 used
Reconditioned:
Controls: CNC upravljanje SIEMENS 840 D



Working Range -cubic-

number of processing axes (excl parallel axes):	4
X-axis travel:	550 mm
Y-axis travel:	320 mm
Z-axis travel:	360 mm

Table

table surface (left-right):	820 mm
workpiece load (max):	500 kg

spindle / head

spindle revolutions (max):	24000 /min
tool fixture: HSK A50	

Axis drives

rapid traverse:	75000 mm/min
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Tool magazine

number of positions:	24
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automatic workload equipment

workpiece manipulator: articulated robot	
store type: table changer	
number of store positions:	2

Electrical specifications

mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

total weight approx.:	7700 kg
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attachments

guideway covers: yes
central lubrication system: yes
chip conveyor: yes
coolant unit: yes
closed cabin: yes
European CE standards: yes

Additional Information:

- Shuttle table machine
- Knoll (KSS) watertank FKA/350 (2011)
- Highspeed plus package
- Renishaw probe, with a Chiron Lasercontrol System F1000 and with a workpiece support control
- Peisseler AWU 160P rotary table
- Loading and unloading robot, Fanuc LR 200iC (6-axis robot and palletizer)
- Air extraction with filter

Renishaw-Messtaster, mit einem Chiron Lasercontrol System F1000

Seller:

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Photos & Documents

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