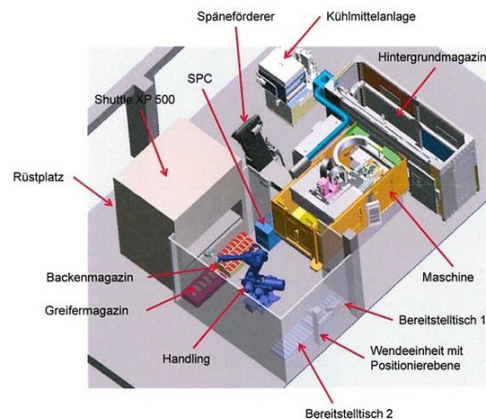


Data Sheet

Reference No.: 49050

Flexible Manufacturing System

Brand: CHIRON
 Model: FZ 15 W HIGH-SPEED
 YoM, approx.: 2014 used
 Reconditioned:
 Controls: SIEMENS 840 D SOLUTIONLINE



Working Range -cubic-

number of processing axes (excl parallel axes):	5
.. among of them simultaneous CNC axes:	3
X-axis travel:	730 mm
Y-axis travel:	400 mm
Z-axis travel:	360 mm

spindle / head

spindle revolutions (max):	15000 /min
tool fixture: HSK A63	
drive power:	27 kW

Tool magazine

number of positions:	187
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automatic workload equipment

workpiece manipulator: articulated robot	
store type: circulation magazine	
number of store positions:	21
pallet length:	2450 mm
pallet width:	610 mm

Electrical specifications

mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	23500 mm
space requirements -front/back-:	8600 mm
total height:	3550 mm

attachments

chip conveyor: yes
 coolant unit: yes
 band filtration unit: yes
 European CE standards: yes

Additional Information:

Manufacturing cell for automated production processes consisting of: 1 x SOFLEX system control 2 x Chiron FZ15 W Magnum High speed, year 2013 / 2014 1 x Kardex Shuttle XP500 high-bay warehouse with 21 trays 1 x 6-axis articulated arm robot from Motoman 1 x turning device 1 x SPC drawer 1 x gripper magazine for 6 storage locations 1 x jaw magazine 1 x steel grid enclosure The system would be used for the production of cubic bodies with the dimensions 50x50x17 to 61x117x61. The clamping devices used have a clamping size of 160x160x88.5. By adapting the clamping devices, larger parts can also be handled with the system. Translated with DeepL.com (free version)

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Photos & Documents

Reference No.: 49050

