



## MCM

ACTION 2600 FFS

Stock no. :1022-E05884

### MACHINE-DATA

Machinetype : Machining Center - Horizontal  
Make : MCM  
Type : ACTION 2600 FFS  
Year : 2008  
Control type : CNC  
Control : Fanuc 16 MB  
Storage location : Deutschland  
Origin : Italy  
Delivery time : immediately  
Quotation : ex foundation  
Price : on request



### TECHNICAL DATA

x-travel	2600 mm
y-travel	1600 mm
z-travel	1700 mm
Control	Fanuc 16 MB
dimensions of the machine ca.	42 x 18 m

### TECHNICAL DESCRIPTION

*The system requires a space of approx. 42 x 18 m  
It is designed for "fully automatic operation" in 3 shifts.  
Components with tolerances of <0.01 mm were produced on the system.*

#### *Equipment:*

*CNC control Fanuc 16 MB  
20-pos pallet changer  
Pallet size 1250 x 1000 mm  
Interference circle diameter up to 2700 mm  
Vertical tool magazine with 599 places HSK-A100  
from 3 modules on 4 levels*



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*Rotary table (B-axis) with 3,600,000 angular positions*  
*Table load 4000 kg*  
*Spindle speeds 8,000 rpm.*  
*Motor power 26/37 kW*  
*Torque 605/707 Nm*  
*Chip disposal through two jet pipes in the existing central*  
*Chip disposal system*  
*Connection to an in-house central coolant system.*  
*IKZ spindle with supply of coolant through the center of the tool*  
*Cooling unit for working spindle use*  
*Electrical control cabinet with air conditioning*  
*Protective cover for the work area*  
*Protective fence cladding, sheet metal below and safety glass above,*  
*for the entire working area of the machine.*  
*Buffer shelf with 5 tool spaces for quick tool provision*  
*Tool cone cleaning*  
*High pressure coolant supply 65 bar*  
*Laser control of tool availability*  
*Inductive button for temperature compensation on the electrospindle*  
*Tool Monitor*  
*Renishaw button type RMP 60*  
*Rotoclear*  
*AR aspirator*  
*Machine preparation for hydraulic clamping (on the turntable)*  
*Automation of the plant*

## VIDEO-LINKS

## WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-E05884>

