

AXA

VHC-3-3000-S/50/E

Stock no. :1022-2273

MACHINE-DATA

Machinetype : Machining Center - Universal
Make : AXA
Type : VHC-3-3000-S/50/E
Year : 2005
Control type : CNC
Control : Siemens 840 D
Storage location : Monheim (Germany)
Origin : Germany
Delivery time : short-dated
Quotation : Ex warehouse, loaded on truck
Price : on request



TECHNICAL DATA

x-travel	2940 mm
y-travel	700 mm
z-travel	850 mm
Control	Siemens 840 D
total power requirement	75 kVA
weight of the machine ca.	16,5 t

TECHNICAL DESCRIPTION

Universal machining center for 5-axis simultaneous machining.

Technical specifications:

Traverse X/Y/Z 2940 x 700 x 850 mm

Table size 3400 x 750 mm

Pendulum stroke with vertical spindle left/right 1170/1170 mm

Spindle speeds 30 - 6000 rpm.

AC hollow shaft motor, power 45 kW at 40% ED

Max. torque 286 Nm at 40% ED

Tool holder SK 50



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Equipment:

*CNC control Siemens 840 D with ShopMill
CNC swivel milling head infinitely variable positioning
directly programmable from X (-) 90° to X (+) 90°
Locking via Hirth toothing
Tapping without compensating chuck
CNC rotary table, table diameter 630 mm
Measuring system Heidenhain, direct linear
Tool changer with 26 tool places
Chip conveyor
Coolant system with high-pressure pump and belt filter system
Coolant through spindle 20 bar*

Space requirements:

*Machine length 5800 mm + 1700 mm with chip conveyor
Machine width 3300 mm plus control panel
Machine height 3200 mm*

VIDEO-LINKS

Video No.1 : <https://www.youtube.com/embed/lztmKiaFgro>

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2273>

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Technical details and information subject to amendments and errors.

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