



Inventory number: 23077

3-axis machining center  
AWEA AF-610  
FANUC  
2007



### Technical data

Table length	700 mm
Table width	450 mm
Number of T-channels	4
T-channel width	14 mm
Table load max.	450 kg
Longitudinal travel (X-axis)	610 mm
Transversal travel (y-axis)	420 mm
Vertical travel (z axis)	420 mm
Tool magazine number of tool places	20
Tool diameter max.	63 mm
Diameter with free adjacent pockets	100 mm
Tool length	200 mm
Max. tool-weight	4 kg
Spindle nose: ISO	40
Distance spindle nose to table	150 - 600 mm
Spindle speeds:	
stepless	
from	65 - 8000 rpm
Feed range	1 - 10000 mm/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	5.5 / 7.35 kW
Total power required	24 kVA
Machine's weight about	3500 kg
Length	2600 mm
Width	2150 mm
Height	2500 mm

Various accessories:

Coolant system

Coolant through spindle (cts) 25 bar

Chip conveyor

Handwheel electroinic

Lamp

Spindlecooling

Interface serial port RS 232

Automatic central lubrication

Status light









