



TYPE OF MACHINE :

**Vertical machining center**

STOCK N°

**90102**

BRAND

**FAGIMA**

MODEL

**Jazz L5 AX**

YEAR

**2018**

LOCATION

**73240 St-Genix-les-Villages,  
FRANCE**

[DIRECT LINK](#)





## TECHNICAL CHARACTERISTICS

CNC control	HEIDENHAIN iTNC 640
Number of simultaneous axes	5
Stroke X axis	2000 [mm]
Stroke Y axis	600 [mm]
Stroke Z axis	550 [mm]
Feed rate on X, Y and Z axes	20000 [mm/min]
Traversing feeds X, Y and Z axes	40000 [mm/min]
Axes acceleration	2.5 [mm/sec <sup>2</sup> ]
Min. distance spindle nose / table	30 [mm]
Table length	1250 [mm]
Table width	800 [mm]
Max. load on table	500 [Kg]
Rotary tilting table surface	600 x 600 [mm]
Stroke C axis : table revolution	360 [°]
Max. speed C axis	25 [rpm]
B axis swivelling stroke	-110 / +110 [°]
Spindle type	ISO 40
Max. spindle speed	15000 [rpm]
Spindle power	17 [kW]
Tool changer magazin number of stations	80
Max. tool lenght	300 [mm]
Max. weight of single tool	7 [Kg]
Total max. weight in tool changer magazin	400 [Kg]
Total power required	57 [kVA]
Supply voltage	400 [V]
Number of hours under power	17840 [h]
Weight	15000 [Kg]

*The information on this page has been obtained by the best of our ability. Therefore, its accuracy can not be guaranteed*



## ADDITIONAL INFORMATION

### EQUIPMENT INCLUDED:

- HEIDENHAIN glass scales on all 3 axes
- Coolant through spindle (20 bars)
- Chip conveyor
- Blowing inside + outside spindle
- Collision monitoring
- Simultaneous 5-axis software
- Electrical cabinet chiller
- HEIDENHAIN part probe
- HEIDENHAIN tool probe

*The information on this page has been obtained by the best of our ability. Therefore, its accuracy can not be guaranteed*



































































