

DOUBLE COLUMN MACHINING CENTER VISION MOD.SF-2612

CNC UNIT FANUC 0i-MD



TECHNICAL CHARACTERISTICS

AXIS

• X axis travel	mm.	2600
• Y axis travel	mm.	1200
• Z axis travel	mm.	800
• spindle nose to table surface	mm.	150-950
• spindle axis to column	mm.	453
• distanza tra i montanti	mm.	1370

TABLE

• table size	mm.	2500x1100
• width of T slots	mm.	22
• number of T slots	n°	7
• pitch of T slots	mm.	150
• max load permitted on the table	Kg.	5000

SPINDLE

• spindle motor (cont/30 min)	KW	18,5/22
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TECNOLOGY - MACHINE TOOLS - CUSTOMER CARE SERVICE

www.olidali.com - info@olidali.com

www.skio.net - info@skio.net

• spindle speed with gear box	rpm	6000
• spindle nose	ISO	50

FEEDS

• cutting feed	mm/min	1-10000
• rapid feed X axis	mm/min	24000
• rapid feed Y axis	mm/min	24000
• rapid feed Z axis	mm/min	15000

TOOL MAGAZINE

• tool magazine number	n°	40
• max tool weight	Kg.	18
• max tool diameter	mm.	125
• max tool diameter (without adjacent tool)	mm.	180
• max tool length	mm.	380
• tool taper	BT	50
• pull stud	P50	T-1

GENERAL DATA

• total power installed	KVA	45
• weight machine	Kg.	22500
• floor space	mm.	8880x5050
• height machine	mm.	4150

STANDARD ACCESSORIES

- Coolant system
- Spindle air blow
- RS 232 Interface
- Automatic power off
- Work lamp
- Splash guard with roof
- Oil chiller device
- Auto lubrication system
- Tool magazine with 40 positions
- Operator and maintenance manuals
- CNC manuals
- Heat exchanger electrical cabinet
- Electronic remotable handwheel
- Chip conveyor screw type
- Chip conveyor chaine type
- Linear scale Heidenhain for axis X, Y & Z
- Work area washing system
- Double hydraulic axis Z balance
- Year of construction 2012