

VERTICAL MACHINING CENTER HAAS MOD.VF-6/50

CNC UNIT HAAS LCD 15" COLORS



TECHNICAL CHARACTERISTICS

TRAVEL

• X axis travel	mm.	1626
• Y axis travel	mm.	813
• Z axis travel	mm.	762

TABLE

• table size	mm.	1626x711
• table load	Kg.	1814
• number of tools	n°	5
• width of T slots	mm.	16
• pitch of T slots	mm.	125

SPINDLE

• spindle speed with gear box	rpm	7500
• speed ranges	n°	2
• spindle nose	BT	50

TECNOLOGY - MACHINE TOOLS - CUSTOMER CARE SERVICE

www.olidali.com - info@olidali.com

www.skio.net - info@skio.net

FEEDS

• rapid feed X axis	mm/min	13700
• rapid feed Y axis	mm/min	15200
• rapid feed Z axis	mm/min	15200
• working feed	mm/min	12700

TOOL MAGAZINE

• tool selection	type	Random
• tool magazine number	n°	30
• max tool diameter	mm.	102
• max tool diameter (without adjacent tool)	mm.	254
• max tool length	mm.	406
• max tool weight	Kg.	13,6
• time tool changing (tool to tool)	sec.	4,2
• time tool changing (chip to chip)	sec.	6,3

MOTORS

• spindle motor power	KW	22,4
• thrust force working axis	N	24910

GENERAL DATA

• coolant tank capacity	Liters	360
• height machine	mm.	3581
• floor space (with chip conveyor)	mm.	4792x3605
• weight machine	Kg.	10206

STANDARD ACCESSORIES

- Cnc Unit HAAS with colors display LCD 15"
- EC Declaration of Conformity
- USB output
- Gear spindle box automatic at two speed
- Electronic remotable handwheel
- Rigid tapping
- Tool magazine with 30 positions
- Chip conveyor screw type
- Work lamp
- End of cycle lamp
- Splash guard CE Norm
- Coolant through spindle high pressure 20 bar
- Additional filter system with 25 micron cartridge
- Operator and maintenance manuals
- CNC manuals
- Year of construction 2012