

EMMEDI MACCHINE UTENSILI SRL

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MORI SEIKI MH 633 + 11 stations APC



MANUFACTURER	MORI SEIKI
MODEL	MH-633
CATEGORY	Horizontal machining center
YEAR	2000
CNC CONTROL	MORI SEIKI MSX-502 III
MACHINE WEIGHT (kg)	24.000
DIMENSIONS (width. x length. x height.) (mm)	3.390x5.320x3.121 (w/o APC)
NUMBER OF AXIS	3
CE DECLARATION	YES
SPINDLE	
Cone dimension	BT-50
Max spindle speed (rpm)	6.000
Max spindle motor power (cont./30 minuti) (kW)	22 / 25
CAPACITIES	
X axis (mm)	1000
Y axis (mm)	850
Z axis (mm)	920
Distance spindle center - pallet surface (mm)	50 - 900
Distance spindle nose - pallet center (mm)	150 - 1070
Max piece size (diam. x height) (mm)	Ø x
TABLE	
Dimension (mm)	630 x 630
Number of station	2 stations with 1 pallet each.
Load capacity (kg)	1.500
Rotation	indexed 360 position
MULTIPALLET (APC)	
Number of station	11
Number of loading & unload. Position	1
Pallet changer	2 positions
Rotation max encumbrance (mm)	Ø 1100 x 1100
FEEDRATES	
Rapids X/Y/Z axis (mm/min)	20.000
Working feeds X/Y/Z axis (mm/min)	1 - 5.000
Motors power (kW)	X: 3,8 Y: 4,8 Z: 4,8
TOOL CHANGER	
Tool cone	BT-50
Pull stud	Type Mori Seiki 90°
Tool storage capacity	240 stations
Max tool diameter (with/without full adjacent stations) (mm)	Ø120 / Ø300
Max tool length (mm)	500
Max tool weight (kg)	30
ACCESSORIES	
Tank and chip conveyor	
High pressure pump (50 bar) with autoclaening filter	
Lubricant throughout the spindle line	
Coolant system for spindle line	
Presetting	
Manuals, electric schematic	



