

## LTK-T530 CNC DRILLING/TAPPING MACHINE <<<<

- Mitsubishi control and extensible memory card
- Direct driven spindle adjusted by dynamic balance
- Spindle servo motor is high torque and large motor
- Gas shield for spindle to prevent chips into spindle taper hole
- Heat exchanger to cool electric cabinet
- Rapid traverse is 48m/minute, high speed and time -saving



SCAN WITH YOUR CELL PHONE  
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## STANDARD SPECIFICATION

WORKING AREA	
Travel X-Axis:	500 mm
Travel Y-Axis:	300 mm
Travel Z-Axis:	300 mm
Distance spindle nose to table:	185-485 mm
Distance from spindle center to body surface:	480 mm
Work table size:	620 x 320 mm
Work table T-slot:	3-14 x 120 mm
Maximum table load:	250 Kg
FEED	
Rapid traverse X-Axis:	48 m/min
Rapid traverse Y-Axis:	48 m/min
Rapid traverse Z-Axis:	48 m/min
Three axis motor power(X, Y, Z):	1.5/1.5/2.2 Kw
Cutting feed speed:	1-30,000 mm/min
Positioning accuracy:	0.005 mm
Repeat accuracy:	0.003 mm
SPINDLE	
Spindle speed:	50-20,000 rpm
Spindle taper:	BT30
Spindle drive type:	Direct Drive
TOOL MAGAZINE	
Tool magazine model:	Arm ATC
Capacity:	21T pcs
Air pressure demand:	6 Kg/mt3
Maximum tool weight:	3 Kg
Tool length:	200 mm
Maximum diameter (Full Ø / adj.empty Ø):	60/80 mm
Tool change time:	3 sec
NC CONTROLLER	
NC Controller Type:	MITSUBISHI M80
Display Size:	8.4" Touch screen
Motor Type:	MITSUBISHI HF
Spindle Motor:	5.5
Total power consumption:	18 Kva
Power Requirement:	220V±10% 60Hz

## STANDARD FEATURES

- Slot screwdriver
- Cross screwdriver
- System Manual
- Programming manual
- Allen wrench
- 250mm monkey wrench
- Operational Manual
- CF Card

### PACKAGING

Standard packing:	Included
Machine dimension:	1600*2220*2400 mm
Machine Weight:	2860 Kg