

## **MT-6 series-TF-2000H**

### **Features :**

1. The machine consists of (TH-200H / TF2500H) cast iron.
2. The drive shafts are highly efficient safety protection devices.
3. The machine is composed of precision hydraulic system, convenient operation, accurate and rapid.
4. Hydraulic system and electrical system, adopt separate design, to ensure the safety of power supply system.
5. The main drive system, are turbo-vortex welding design, effort, durability, high efficiency
6. Spindle main gear is made of chrome molybdenum alloy steel, and are all through the quenched and tempered heat treatment and precision grinding.

### **Specification :**

ITEM Type				TF-2000H
Capacity	Drilling	Stell Steel		Ø85
		Castiron cast iron		Ø105
Maximum working energy	Tapping	Stell Steel		M65
		Castiron cast iron		M75
	Boring	Stell Steel		Ø150
		Castiron cast iron		Ø200
Spindle stroke			H	400
Size of morse Taer spindle spindle				MT6
Spindle speed				HL two-speed stepless speed
				(HL variable speed by inverter) 20-1300rpm
Spindle Feeds Spindle feed range				0.4-1.15 x10
Column Diameter			A	480
Max.distance, column sarace spindel center The maximum distance from the column to the center of the spindle			B	2000
Minimal distance to the center of the spindle			C	420
Horional Travel of Meadstock			D	1530
Max.distance, base to spindel The maximum distance of the spindle			E	1800
Mindistance, base to spindel Spindle minimum distance			F	560
Overall height of column			G	2950
Machine height of column			I	3400
Dimensions of hase [L x H xK] Base size				2900 x1200 x 250
Effective area of table [R x S x T] Workbench effective area				800 x 540 x 400 equal x 2PC
Spindle drive motor [HP] Spindle motor				10HP (OPT.15HP)
Arm motor (HP) arm drive motor				2HP

Coolant pump [HP] cool caravan		1 / 4HP
Oil motor [HP] hydraulic motor		1HP
Inverter frequency converter		10HP (OPT.15.20HP)
Touching control screen touch screen		-
Net weight -Approx [kg]		7100
Gross weight-Approx [kg]		8000
Measurement [L x W x H] Packing size		3150 x 1450 x 3300

