



KHMT INCORPORATE LTD.

No. 162, Chien Chun Rd., Daya Dist., Taichung City 42846, Taiwan R. O. C.
Tel: 886-4-25680627 ext. 882 Fax: 886-4-25680617

QUOTATION

Customer: **EUROPE**

Date: July 25, 2018

Ref. No.: Q-2018072500

TERM: **C.I.F EUROPE**
 DELIVERY: **12 months** from Taiwan factory after received your down payment
 PAYMENT: 30% down payment by T/T with purchase order, 70% balance by TT before shipment.
 VALIDITY: 30 days from quotation date

| MODEL | DESCRIPTION | Q'TY | CIF UNIT PRICE | AMOUNT |
|-----------|---------------------------------|------|----------------|--|
| YVT-4500M | Vertical Turning Milling Center | 1 | US\$1,832,000 | US\$1,832,000 (Opt. items included) |

Machine Specification:

1. Table :

| | |
|---|--------------------------|
| Max. swing diameter | 4500 mm |
| Table diameter | 4000 mm |
| Max. turning height | 3000 mm |
| Motor power | 150 kW (α 75 x2) |
| Table speed (3 stages) | 1~65 rpm |
| Table load | 40000 kgs |
| Cross rail movement pitch (5 positions) | 400 mm |
| Table max. torque | 160000 Nm |
| Ram size | 305 mm x 305 mm |

2. Travels :

| | |
|----------------------|---------------|
| X axis | -600~+3500 mm |
| Z axis | 1600 mm |
| Cross rail (up&down) | 2000 mm |

3. Feedrate :

| | |
|----------------------------|-------------------------|
| X/Z axes rapid movement | 10 M/min |
| X/Z axes max. feedrate | 5 M/min |
| X/Z axes servo motor power | 5.5 kW (α iS40) |

4. ATC:

| | |
|--|----|
| Tool positions (12 turning tools, 11 milling tools, 1 cleaning plug) | 24 |
|--|----|

5. Live spindle

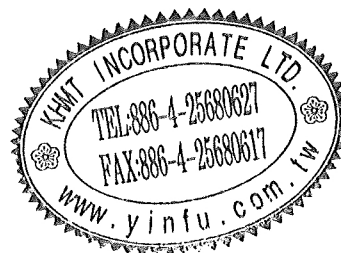
| | |
|--|----------------------------|
| Max. speed of live spindle (ono-speed) | 3000 rpm |
| Live spindle taper | BT-50 |
| Motor power cont./30 min. | 30 kW/37 kW (α 30) |

6. Standard Accessories:

- CEE regulation certificate
- Fanuc Oi-TF controller with 10.4" screen (High voltage series)
- Dual columns structure
- Automatic power off
- Coolant system with tank
- Hydraulic power unit with tank
- Coolant through live spindle 20bar
- Automatic lubricant system
- X/Z axes telescopic covers
- X/Z linear scales
- Live spindle
- Spindle oil cooler
- RS-232 interface, air & coolant guns
- Power cabinet with air conditioner
- Chain type chip conveyer with chip cart
- Open top enclosure guards
- Oil skimmer, Working lamp and warning lamp
- Foundation shoes and bolts
- Operation manuals, electrical diagram, controller manuals

7. Optional Accessories :

- Frequency converter 50Hz
- Part probe device
- Tool probe device





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Remark :

1. The expenses of air tickets accommodations and transportation of installation engineers are accounted for for the machine buyer.
2. Installation manpower's salary : (3 mechanican, 1 electrical engineers take 30 days for installation, (USD300/day&person, total will be USD36,000), it will be accounted for buyer.
3. 2 years warranty of controller from BL date, 1 year warranty of machenical parts under normal usage.

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Prepared: Sharon Lee