



# KUNARK HITECH MACHINING & SALES PVT LTD.

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|            |    |                                       |                 |    |                             |
|------------|----|---------------------------------------|-----------------|----|-----------------------------|
| Category   | :- | Horizontal Machining Centre CNC (HMC) | Serial No       | :- | 03049                       |
| Model      | :- | H 500                                 | Country         | :- | Japan                       |
| Make       | :- | Kitamura                              | Type of Machine | :- | Horizontal Machining Centre |
| Year       | :- | 0                                     | Weight          | :- | 0.0                         |
| Dimensions | :- |                                       | Power           | :- |                             |
| Location   | :- |                                       | Asking Price    | :- | On Call                     |

#### Specifications :-

Table work area - 500x500mm  
Index Resolution - 1 degree  
Load capacity (uniform load) - 800kg

## 2) Travel

X Axis - 710mm

Y Axis - 610mm

Z Axis - 610mm

Distance from table surface to spindle center - 50-560mm

Spindle nose to table center - 150mm-760mm

## 3) Spindle

Spindle taper - N.S.T.No.50

Spindle speed - 50-500RPM

Directly specified by a 4-digit S code

## 4) Feed

Rapid Feed - 15,000mm/min

cutting Feed - 1-5,000mm/min

## 5) ATC

Tool storage capacity - 60 Tools

Tools selection method - Random Bi-directional

Tool Shank - MAS. BT 50

Max Tool Size - 110x350mm

Max tool weight - 20kg

Tool change time - 8 seconds

Chip to chip (with tool orientation) - min 13 secs

## 6) Motor

Spindle Motor (30min. ratio) - AC 11 KW

(continuous operation) AC 7.5KW

Coolant motor - AC 400W

Lubrication - AC 5W

## 7) Machine Weight with NC - 12,750 kg

## Descriptions :-

Used Twin Pallet horizontal machining center 500 x 500 pallet, Fanuc 15M control, 60 ATC