

## KITAMURA HX 400 G

**Kind :** Horizontal machining center  
**Brand :** KITAMURA  
**Model :** HX 400 G  
**Year :** 2013  
**Serial Nr:** 44179  
**Stock Nr :** 9383



### TECHNICAL DETAILS

- Number of axes	: 4
<b>MILLING SPINDLE</b>	
- Tool holder type	: BBT40
- Spindle power	: 15 [kW]
- Spindle speeds	: 15000 [rpm]
<b>LINEAR AXES</b>	
- Travels on X/Y/Z axes	: 610/610/610 [mm]
- Rapid traverses rates (X/Y/Z)	: 50 [m/min]
<b>B ROTARY AXIS</b>	
- Travel	: 360 [°]
- Indexing precision	: 0.001 [°]
- Cutting feed rate	
<b>TOOL CHANGER</b>	
- Auto. Tool Changer type	: Loading arm
- Tool magazine capacity	: 50
- Tool exchange time	: 2.1 [sec]
<b>PALLET CHANGER</b>	
- Pallet changing device type	: Rotopallet
- Pallet size	: 400X400 [mm]
- Pallets number	: 2
- Maximum weight upon pallet	: 350 [kg]
- Maximum workpiece diameter	: 630 [mm]
- Maximum workpiece height	: 745 [mm]
<b>POWER SUPPLY</b>	

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- Supply voltage : 400 [V]

- Total installed power : 45 [kW]

**WEIGHT & DIMENSIONS**

- Machine floor space : 4000X3039 [mm]

- Machine height : 2700 [mm]

- Machine weight : 14000 [kg]

**MACHINE HOURS**

- Number of working hours : 24790 [h]

**EQUIPMENT**

- CNC : ARUMATIK Mi (MITSUBISHI)

- Interface : Ethernet / RS232 / USB / PCMCIA

- Interactive programming

- Electronic handwheel

- Linear scales

- Rigid tapping

- 3 colors status lamp

- Coolant tank

\* with high-pressure pump : 15 [bars]

\* Coolant through spindle

\* With cabin washing

- Chips conveyor

- Spindle cooling unit

- Tool probe

- Electric transformer