

KITAMURA HX 400i

Category Machining Centre

Type Horizontal

Made KITAMURA

Model HX 400i

Capacity 660x610x560 mm



Technical specifications

Gamba Macchine Srl

V.A.T. IT00639540988

C.F./R.I. 01581570171

REA 248813 BS

C.S. 802.165,00 €

Contacts

+39 030 831096

+39 030 8913312

offerte@gambamacchine.it

Where we are

Headquarter and Warehouse 1

Via Artigiani, 32 - 25063

Gardone V.T. Brescia - Italia

Warehouse 2

Via Caduti del lavoro 41, 25030

Coccaglio Brescia - Italia



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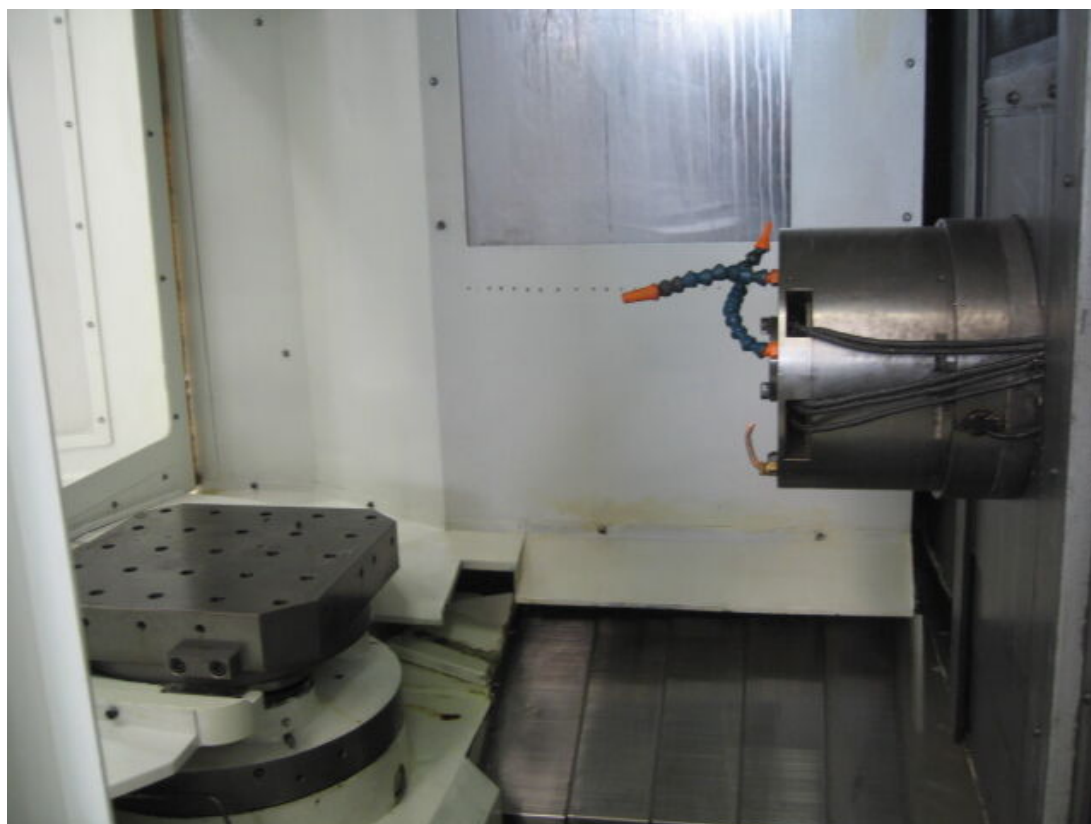
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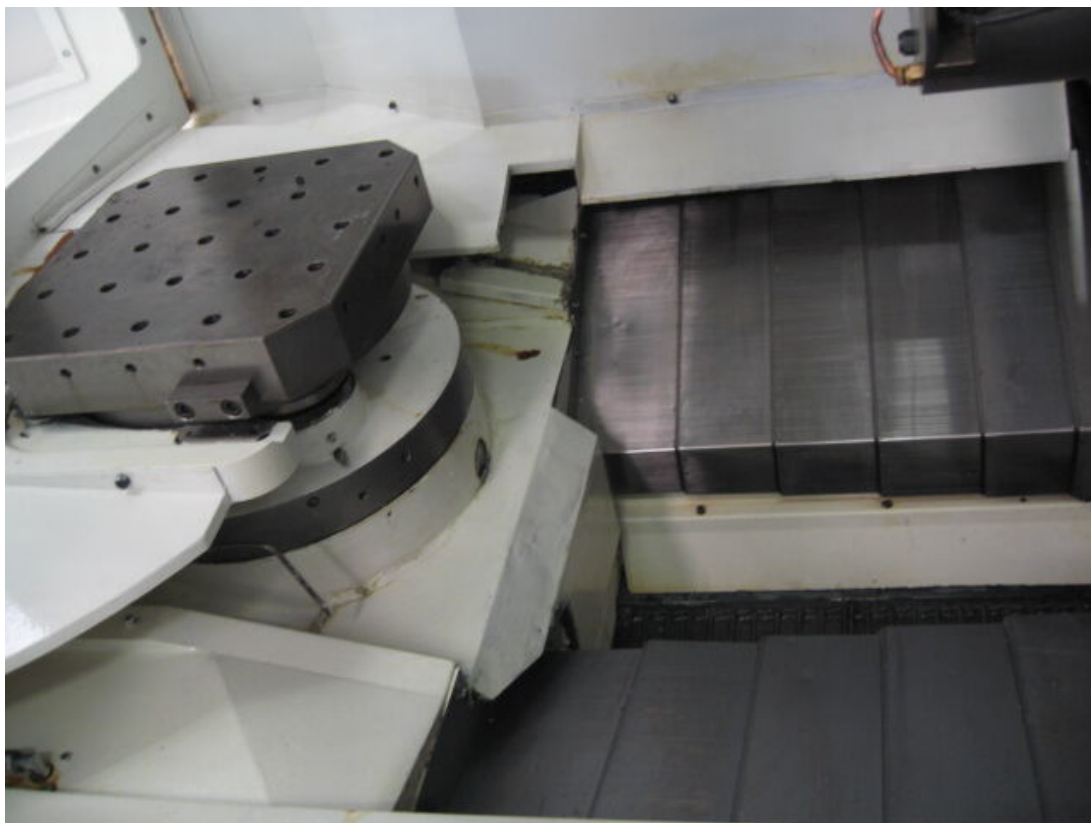
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HX-400		HX-400	
(4) FEED		2. MACHINE SPECIFICATIONS	
RAPID FEED (X AXIS) AUTO	50,000 mm/min (1968.5 inch/min.)	2.1. STANDARD SPECIFICATIONS	
RAPID FEED (Y AXIS) AUTO	50,000 mm/min (1968.5 inch/min.)	(1) TABLE	
RAPID FEED (Z AXIS) AUTO	50,000 mm/min (1968.5 inch/min.)	TABLE WORK AREA (WIDTH×LENGTH)	400 × 400 mm (15.7 × 15.7inch)
CUTTING FEED	50,000 mm/min. (1968.5 inch/min.)	TABLE INDEXING	4th axis 0.001°
(5) ATC		MAX. WORK SIZE	φ 610 × 700 mm φ 24 × 27.5inch
TOOL STORAGE CAPACITY	50 TOOLS	TABLE LOAD CAPACITY	400 Kg (880 pounds)
TOOL SELECTION METHOD	RANDOM TOOL IDENTIFIED AT MAGAZINE	(2) TRAVEL	
TOOL SHANK	MAS. BT 40 CATERPILLAR NO. 40 DIN 40	X AXIS	660 mm (26.0 inch)
MAX. TOOL SIZE	φ 95 × 360 mm (φ 3.74 × 14.2 inch)	Y AXIS	610 mm (24.0 inch)
-TWO NEIGHBORING TOOL POTS SHOULD BE EMPTY:	φ 150 × 360 mm (φ 5.91×14.2 inch)	Z AXIS	560 mm (22.0 inch)
MAX. TOOL WEIGHT (WITH TOOL HOLDER)	10Kg (22 pounds)	DISTANCE FROM TABLE CENTER TO SPINDLE NOSE	150 - 710 mm (5.9 - 28.0 inch)
TOOL CHANGE TIME (TOOL-TO-TOOL)	1.0 sec.	DISTANCE FROM TABLE SURFACE TO SPINDLE CENTER	50 - 660 mm (1.97 - 26.0 inch)
CHIP TO CHIP (WITH TOOL ORIENTATION)	MINIMUM 3.2 sec.	(3) SPINDLE	
		SPINDLE TAPER	NST NO. 40
		SPINDLE SPEED	40 - 13,000 min ⁻¹
		Directry specified by a 5-digit S code	

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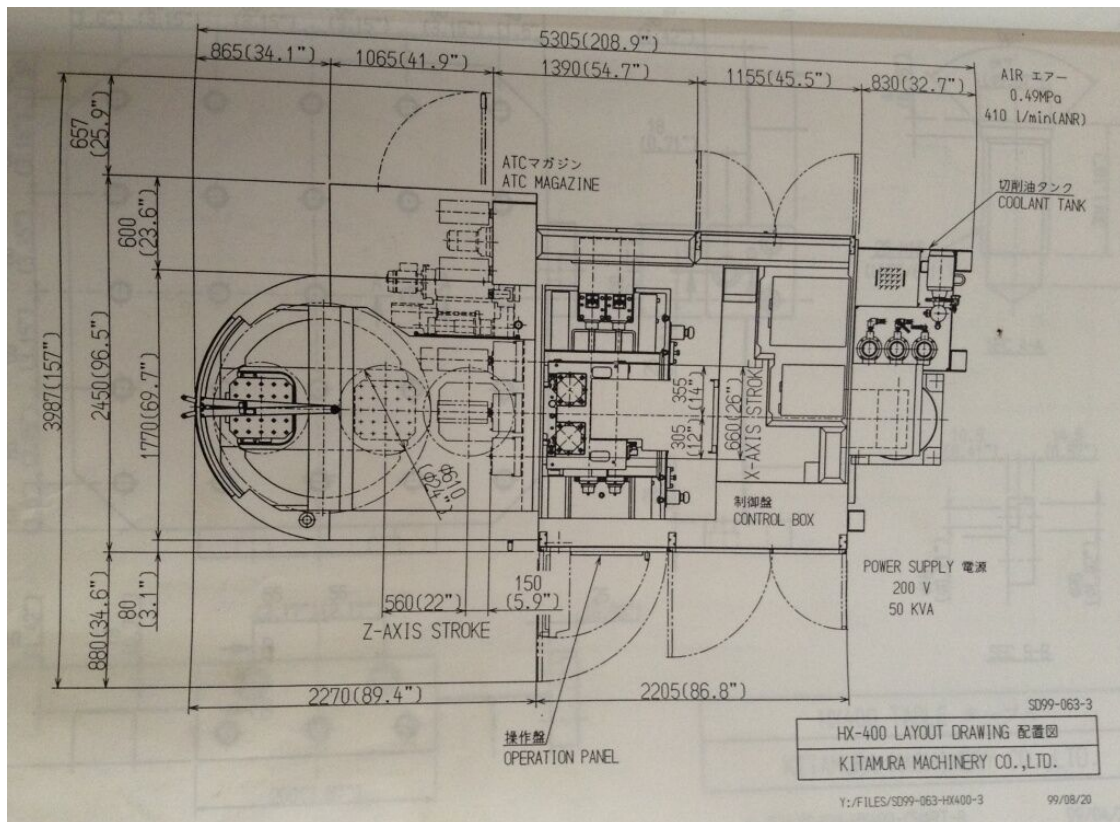
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(6) MOTOR		
SPINDLE MOTOR	(30 min. RATIO)	AC 22 kW
	(CONTINUOUS OPERATION)	AC 18.5 kW
ATC MOTOR		AC 750 W
COOLANT MOTOR		AC 730 (50Hz) / 1210 (60Hz) W
LUBRICATION PUMP MOTOR		AC 20 W
HYDRAULIC MOTOR		AC 2.2 kW
(7) MACHINE WEIGHT WITH NC		
		13.000 kg
		28.600 pounds
(8) ELECTRIC POWER SOURCE		
MAIN CIRCUIT	THREE PHASE CURRENT	AC 200/220 V
		(If the machine has a trance former, this is secondary voltage.)
	FREQUENCY	50/60 Hz
CONTROL CIRCUIT	SINGLE PHASE CURRENT	AC 100 V
		(Made from AC 200/220V by a trance former)
		DC 24 V



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