


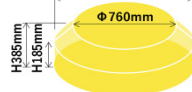
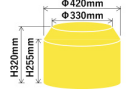
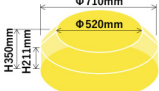
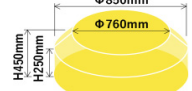


MX Series SPEC LIST

		5-Axis Vertical Machining Center MX-330	5-Axis Vertical Machining Center MX-420 PC10	5-Axis Vertical Machining Center MX-520	5-Axis Vertical Machining Center MX-850
Max. Work Size : mm (in.)	(with PC)	 PC10 $\Phi 330 \times H300$	 PC10 $\Phi 420 \times H300$	 PC4 $\Phi 520 \times H330$	 PC4 $\Phi 850 \times H385^*$ <small>*with conditions</small>
	(Non-PC)	 $\Phi 330 \times H320$ $\Phi 420 \times H320^*$ PC1 $\Phi 420 \times H300^*$ <small>*with conditions</small>	/	 $\Phi 520 \times H350$ $\Phi 710 \times H350^*$ <small>*with conditions</small>	 $\Phi 760 \times H450$ $\Phi 850 \times H450^*$ <small>*with conditions</small>
Loading Capacity : kg (lb.)		80(176.37)	80(176.37)	200 (440) <input checked="" type="checkbox"/> PC4 : 175(386)	500(1,102) PC4 : 400(882)
Travel (X/Y/Z) : mm (in.)		435/465/560 (17.13/18.31/22.05)	435/465/560 (17.13/18.31/22.05)	630/560/510 (24.80/22.04/20.07)	900/780/650 (35.43/30.70/25.59)
Travel (A/C) : deg		-125~+10/360	-125~+10/360	-125~+10/360	-125~+30/360
Working Surface : mm (in.)		$\Phi 250$ ($\Phi 9.84$) <input type="checkbox"/> Standard $\Phi 250$ ($\Phi 9.84$) <input type="checkbox"/> Option +Table through 6port PC10 $\Phi 130$ ($\Phi 5.12$) <input type="checkbox"/> Option	PC10 $\Phi 130$ ($\Phi 5.12$) <input type="checkbox"/> Standard	$\Phi 300$ ($\Phi 11.81$) <input type="checkbox"/> Standard $\Phi 500$ ($\Phi 19.68$) <input type="checkbox"/> Option $\Phi 300$ ($\Phi 11.81$) + FlatTable <input type="checkbox"/> Option PC4 $\Phi 400$ ($\Phi 15.75$) <input type="checkbox"/> Option	$\Phi 500$ ($\Phi 19.68$) <input type="checkbox"/> Standard $\Phi 700$ ($\Phi 27.56$) <input type="checkbox"/> Option $\Phi 500$ ($\Phi 19.68$) + FlatTable <input type="checkbox"/> Option PC4 $\Phi 630$ ($\Phi 24.80$) <input type="checkbox"/> Option
Spindle Speed : min ⁻¹		15,000 : BT40 <input type="checkbox"/> Standard 15,000 PowerUp : BT40 <input type="checkbox"/> Option 20,000 : BT40 <input type="checkbox"/> Option ※HSK-A63 Option	15,000 : BT40 <input type="checkbox"/> Standard 15,000 PowerUp : BT40 <input type="checkbox"/> Option 20,000 : BT40 <input type="checkbox"/> Option ※HSK-A63 Option	12,000 : BT40 <input type="checkbox"/> Standard 12,000 TorqueUp : BT40 <input type="checkbox"/> Option 15,000 : BT40 <input type="checkbox"/> Option 20,000 : BT40 <input type="checkbox"/> Option ※HSK-A63 Option	12,000 : BT40 <input type="checkbox"/> Standard 15,000 : BT40 <input type="checkbox"/> Option 20,000 : BT40 <input type="checkbox"/> Option ※HSK-A63 Option
Rapid Traverse (X/Y/Z) : m/min (ipm)		40 (1,574.80)	40 (1,574.80)	40 (1,574.80)	40 (1,574.80)
Rapid Traverse(A/C) : min ⁻¹		17/33	17/33	33/50	20/40
Number of Tools		30:BT40 <input type="checkbox"/> Standard 60:BT40 <input type="checkbox"/> Option 90:BT40 <input type="checkbox"/> Option	30:BT40 <input type="checkbox"/> Standard 60:BT40 <input type="checkbox"/> Option 90:BT40 <input type="checkbox"/> Option	60:BT40 <input type="checkbox"/> Standard 90/120:BT40 <input type="checkbox"/> Option	60:BT40 <input type="checkbox"/> Standard 90/120:BT40 <input type="checkbox"/> Option
Number of Pallets		1 <input type="checkbox"/> Option 10 : Floor Pallet System <input type="checkbox"/> Option	10 : Floor Pallet System <input type="checkbox"/> Standard	1 <input type="checkbox"/> Option 4 : Floor Pallet System <input type="checkbox"/> Option	1 <input type="checkbox"/> Option 4 : Floor Pallet System <input type="checkbox"/> Option
NC System		Matsura G-Tech 31i	Matsura G-Tech 31i	Matsura G-Tech 31i	Matsura G-Tech 31i