




## VX Series SPEC LIST

	Vertical Machining Centers <b>VX-660</b>	Vertical Machining Centers <b>VX-1000</b>	Vertical Machining Centers <b>VX-1500</b>
Loading Capacity : kg (lb.)	 500 (1,100)	 500 (1,100)	 2000 (4,409)
Travel (X/Y/Z) : mm (in.)	660/550/560 (25.98/21.65/22.04)	1,020/610/610 (40.15/24.01/24.01)	1,524/700/610 (60.00/27.55/24.01)
Working Surface : mm (in.)	940 x 550 (37.00 x 21.65)	1,200 x 600 (47.24 x 23.62)	1,700 x 700 (66.92 x 27.55)
Spindle Speed : min <sup>-1</sup>	15,000 : BT40 <span style="border: 1px solid black; padding: 2px;">Standard</span> 20,000 : BT40 <span style="background-color: black; color: white; padding: 2px;">Option</span>	15,000 : BT40 <span style="border: 1px solid black; padding: 2px;">Standard</span> 20,000 : BT40 <span style="background-color: black; color: white; padding: 2px;">Option</span> ※HSK-A63 Option	15,000 : BT40 <span style="border: 1px solid black; padding: 2px;">Standard</span> 15,000 : BT50 <span style="background-color: black; color: white; padding: 2px;">Option</span> ※HSK-A63/HSK-A100 Option
Rapid Traverse (X/Y/Z) : m/min (ipm)	48/48/48 (1,889.7/1,889.7/1,889.7)	40/40/36 (1,574.8/1,574.8/1,417.3)	36/36/36 (1,417.3/1,417.3/1,417.3)
Number of Tools	30:BT40 <span style="border: 1px solid black; padding: 2px;">Standard</span> 48:BT40 <span style="background-color: black; color: white; padding: 2px;">Option</span> 60:BT40 <span style="background-color: black; color: white; padding: 2px;">Option</span>	30:BT40 <span style="border: 1px solid black; padding: 2px;">Standard</span> 48:BT40 <span style="background-color: black; color: white; padding: 2px;">Option</span> 60:BT40 <span style="background-color: black; color: white; padding: 2px;">Option</span>	48:BT40 <span style="border: 1px solid black; padding: 2px;">Standard</span> 60:BT40 <span style="background-color: black; color: white; padding: 2px;">Option</span> 30:BT50 <span style="background-color: black; color: white; padding: 2px;">Option</span>
NC System	<span style="background-color: #008000; color: white; padding: 2px;">Matsura G-Tech 31i</span>	<span style="background-color: #008000; color: white; padding: 2px;">Matsura G-Tech 31i</span>	<span style="background-color: #008000; color: white; padding: 2px;">Matsura G-Tech 31i</span>