

Machine Model	Haas VF-2	Maxcut MV-1830	Maxcut benefits
X-axis	762mm (30")		<i>wider part capacity</i>
Y-axis	406mm (16")	457mm (18")	
Z-axis	508mm (20")		
spindle nose to table top (minimum - maximum)	from 102 to 610mm (from 4" to 24")		
X/Y/Z-axis support	linear guide ways		
table size	914 x 356mm (36" x 14")	900 x 410mm (35.43" x 16.14")	<i>wider part accommodation</i>
table load capacity	1361kg (3000 lbs.)	350kg (770 lbs.)	
X/Y/Z-axis rapid traverse	25.4m/minute (1000"/minute)		
spindle power	22.4kW (30 hp)	11kW (14.75 hp)	
tool shank	CAT/BT40		<i>more standard tool stations</i>
standard tool magazine capacity	20 pockets	24 pockets	
maximum tool diameter with full pockets	89mm (3.5")		
maximum tool diameter with adjacent empty pockets	?	130mm (5.12")	
maximum tool length	?	350mm (13.77")	
maximum tool weight	5.4kg (12 lbs.)	8kg (17.6 lbs.)	<i>heavier tool capacity</i>
machine length x width	2570 x 2510 x 2570mm 101" x 99" x 101"	2200 x 2050 x 2500mm 86.6" x 80.7" x 98.5"	<i>much smaller foot print for equivalent travels</i>
machine weight	3539kg (7,800 lbs.)	3630kg (7,986 lbs.)	<i>heavier duty machine construction</i>
control	Haas	Fanuc Oi-MF	<i>the largest customer base</i>
Haas VF-2 web published US \$ pricing	\$59,795.00	-	
10,000 rpm spindle	\$6,395.00	<i>included</i>	
through tool air blast	\$1,395.00	<i>included</i>	
through spindle coolant	\$6,295.00	<i>included</i>	
multi-chip auger	\$7,095.00	<i>included</i>	
chip lift	\$4,195.00	<i>not needed</i>	
spindle orientation	\$1,395.00	<i>included</i>	
work light	\$495.00	<i>included</i>	
total package price US \$	\$87,060.00		
total package price Canadian \$ at 1.34% exchange rate	\$116,660.40	\$82,600	<i>29.2% lower package price</i>

For more Maxcut detailed information contact Ron Nater: 647.270.4434 / ron@masteels.com / ronnater.ca.