

# KAFO CNC freesmachine VMM 16100



Item	VMM-16100	Rapid traverse(X, Y axis)	12.000mm/min (472ipm)
Table size overall	1900x1000mm (74.8"x33.5")	Rapid traverse(Z axis)	10,000mm/min (394ipm)
T-slot(WxNoxSlots)	22x7x150mm (0.866"x5x5.91")	Feed rates(X,Y,Z axis)	4000mm/min (157ipm)
Table load capacity	2500kgs (5500lbs)	Feed motors	AC3.3/3.3/3.3KW (AC4.4/4.4/4.4HP)
X. Y .Z axis travel	1650(65"),1000(33.5")(39.4")* ,790(31.5") mm	Spindle motor(Cont./30min)	AC15/18.5KW (AC20/25HP)
Spindle nose to table	250-1040mm (9.8"-41")	Spindle head coolant	AC0.4KW-4P  (AC1/2HP-4P)
Spindle center to column	1042mm	Automatic slideway lubricant	AC60W-4P (AC1/2HP-4P)
Spindle taper	BT-50(CAT-50*)	Coolant pump	AC0.4KW-4P (AC1/2HP-4P)
Pull stud	MAS-BT-50/P50-T	Hydraulic unit	AC2.2KW-4P (AC3HP-4P)
Spindle speed	Gear 4000rpm(6000/8000rpm) Belt Head 6000rpm(8000rpm)	Floor area(LxW)	4800x3500mm (180"x130")
Change of speeds	Infinitely variable (2 steps)	Machine overall size(LxWxH)	4800x3500x3510mm (180"x130"x142.3")
		Net weight	14500kgs(34100lbs)