

QJM-QB SERIES

Knee Type Vertical Milling Machine



SPECIFICATIONS:

MODEL	VA TYPE	VS TYPE
SPINDLE: Spindle speed	NST30 / R8/ NST40 (on request)	
Spindle speeds	75-3600RPM 16 Step	60-3600RPM (4050) variable
Heads swivel	Right and left 45 °	
Quill travel	140MM(5.51")	
Ram travel	450MM(17.71")	
Distance from spindle to table	NST30 & NST40 0-500MM (0-19.68")	R8 0-485MM (0-19.09")
Distance from spindle to column	165-615MM(6.49"-24.21")	
Quill feeds per revolution of spindle	0.035/ 0.07/ 0.14MM (0.0014" X 0.0028" X 0.0056") (Per revolution)	
TABLE: Table surface	1200 x 260MM (47.24"x 10.23")	
Table longitudinal travel	650MM(25.59")	
Table cross travel	350MM(13.77")	
Table vertical travel	360MM (14.71")	
T-Slot (Width x Number x Spacing)	16x 3x 63MM (0.46"x 0.12"x 2.52")	
Vertical power travel speed	1150MM / MIN (45.27"/ min)	
MOTOR HORSEPOWER: Spindle	2.2KW (3HP)	2.2KW (3.7KW AC inverter)
Knee (Z axis)	0.75KW (1HP)	
Lubrication pump	3W	
Magnetic pump	13W	
Machine dimensions (L x W x H)	1750 x 1610 x 2180MM (69"x 63.38" x 85.82")	1750 x 1610 x 2310MM (69"x 63.38" x 90.94")
Packing dimensions(L x W x H)	1700 x 1700 x 2100MM (66.92" x 66.92" x 82.67")	1700 x 1750 x 2100MM (66.92" x 66.92" x 82.67")
Net weight	1620KGS (3564 Lbs)	1680KGS (3696 Lbs)
Gross weight	2000KGS (4400 Lbs)	2080KGS (4576 Lbs)

STANDARD ACCESSORIES:

Tool Box Tool Kits Chips Guard Draw Bar (NST30, R8 or NST40 for choice)

Specifications and design characteristics are subject to change without notice.