



WEISS Mill Comparison Sheet

	VM18L	VM25L	VM32L
Base Price	\$1,174	\$1,749	\$2,874
Price w/ Digital Readout	\$1,674	\$2,374	\$3,374
Table Size	6" x 20"	7" x 28"	8" x 33"
Motor Wattage	750W	1,100W	1,500W
X (Horizontal) Travel	13.25"	19.5"	23.4"
Y (Cross) Travel	5.5"	6.7"	9.25"
Z (Vertical) Travel	8"	11.75"	14.25"
Spindle stroke	2.1"	2.1"	3.2"
Spindle taper	R8	R8	R8
Maximum drilling capacity	.7"	1"	1.3"
Max end mill capacity	.63"	.63"	.79"
Max face milling capacity	2"	2.5"	3"
Distance - spindle to column	6.9"	6.7"	7.5"
Speed range	0 - 2,250 rpm	0 - 2,250 rpm	100 - 2,200 rpm
Head tilt	+/- 90 degrees	+/- 90 degrees	+/- 90 degrees
Power Supply	110 Volts	110 Volts	110 Volts
Machine Weight	152 lbs	240 lbs	422 lbs
Shipping Weight	183 lbs	296 lbs	541 lbs
Shipping Dimensions	20 x 22 x 34	28 x 30 x 37	43 x 28 x 44
X (Horizontal) leadscrew	10 TPI	10 TPI	10 TPI
Y (Cross) leadscrew	10 TPI	10 TPI	10 TPI
Z (Vertical) leadscrew	6 TPI	6 TPI	6 TPI
Table T-Slots	10mm	12mm	14mm
Belt Drive	YES	YES	YES
LCD RPM Display	YES	YES	YES
Brushless DC motor	YES	YES	YES
Square Column	YES	YES	YES
Fine spindle feed	YES	YES	YES
Digital RPM speed control & readout	YES	YES	YES

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