

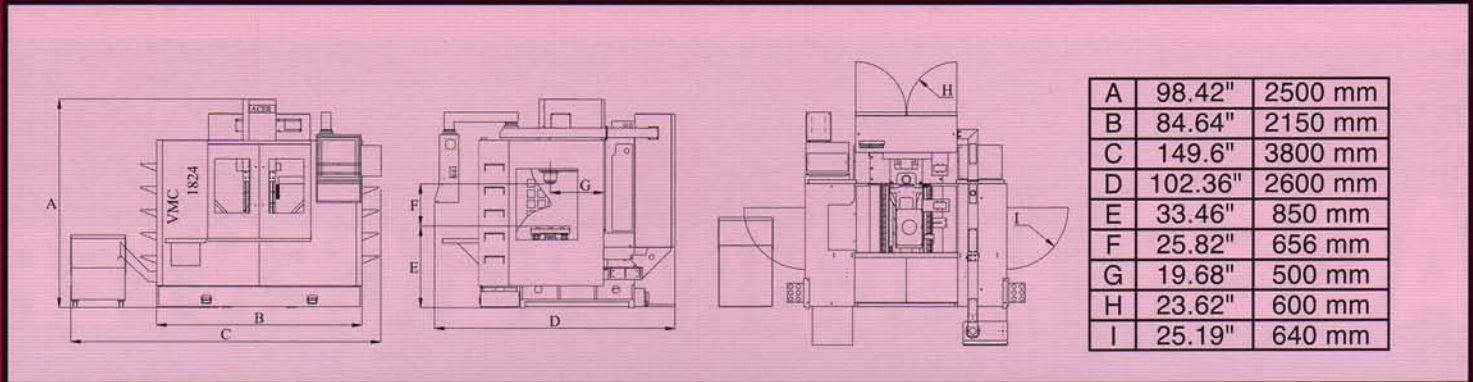


Technology • Creativity • Reliability
An Unswerving Commitment to Excellence

ACER MACHINING CENTER



VMC-1824



SPECIFICATIONS

MODEL	VMC-1824
Travel (X / Y / Z)	24" / 18" / 19"
Spindle motor	15 HP (30 min peak); 10 HP continuous
Spindle	
Spindle speed	60~8,000 rpm
Spindle taper	CAT#40 or BT#40
Spindle nose to table	6.5"~25.82"
Spindle center to column	19.68"
Tool change	
Tool capacity	24 pockets
Max. tool diameter/weight (ea)	3.15" / 15 lbs
Feedrates	
Rapids (X,Y,Z)	945 / 945 / 945ipm / option 1181 / 1181 / 945 ipm
Cutting	393 ipm
Table	
Table size	27.55" x 17.71"
T-slots(#/width/distance)	3 / 0.708" / 4.92"
Table load	660 lbs
Accuracy	
Positioning	± 0.0002"
Repeatability	± 0.00012"
General	
Floor space	149.6" x 102.36" x 98.42"
Air Required	96 PSI
Weight (net /gross)	8,800 lbs / 9,320 lbs

Note: The manufacture reserves the right to modify the design, specifications, mechanisms, etc. to improve the performances of machine without notice.
All the specifications shown above are for reference only.

STANDARD ACCESSORIES

- | | | |
|----------------------------------|---|---------------------------------|
| 1. 24 station ATC(arm type) | 7. Leveling pads & bolts | 12. Full enclosure splash guard |
| 2. Rigid tapping | 8. Tool box with tool | 13. Lubrication system |
| 3. Coolant pump and nozzles | 9. 15 KVA transformer | 14. Three axes linear guide way |
| 4. Halogen light | 10. X,Y,Z axis telescopic steel way cover | 15. Floating air tool change |
| 5. Electrical maintenance manual | 11. Anilam 6,300 M control | 16. Open door power disconnect |
| 6. Operation manual & parts list | | 17. Tool holder rack-60 pcs |

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Cat VMC-1824 0601x4000