

THE EXXACT SERIES

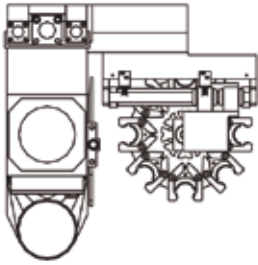
MOVING TABLE LEFT TO RIGHT



The EXXACT Series Moving Table 3-axis machining centers set a new level of CNC accuracy and machining performance. The combination of a highly rigid base, steel weldments and castings and high accuracy Servo System make the EXXACT an ideal choice for machining wood, MDF, plywood, plastic, aluminum and composite materials.

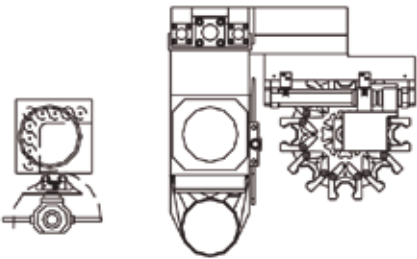
The Anderson fixed bridge and moving table design provides easy machine access. The webbed steel substructure remains smooth and rigid while cutting in X, Y and Z-axis. The EXXACT CNC machining centers set a new standard in high speed CNC machining as it is designed to handle heavy duty CNC machining in various thicknesses flat and aluminum plate. CNC Controls include Ethernet options to provide remote technical support; optional C-axis is available. Work piece holding flexibility is provided by optional clamping, grid or manifold vacuum systems. The EXXACT CNC Machining Center utilizes an industry standard G-code for control functions that allows easy interfacing with all major CAD/CAM software and industry standard solid modeling software packages.

Basic configuration	EXXACT plus	EXXACT plus duo
No. of tables	1	2
No. of vacuum zones per table	1	1
Table size X	3700 mm (146 in)	2x 3700 mm (2x 146 in)
Table size Y	1600 mm (63 in)	2x 1600 mm (2x 63 in)
Stroke of X-axis	4400 mm (174 in)	4400 mm (174 in)
Stroke of Y-axis	1775 mm (70 in)	1775 mm (70 in)
Stroke of Z-axis	350 mm (14 in)	350 mm (14 in)
Rapid travel Speed in X	80 M/min	80 M/min
Rapid travel Speed in Y	80 M/min	80 M/min
Rapid travel Speed in Z	20 M/min	20 M/min
Spindle Data		
Power	15 HP	15 HP
Max. Speed (rpm)	24000	24000
Clamping system	HSK-63F	HSK-63F
Tool changer	10	10
Boring block	ANDI Type	ANDI Type
Vacuum pump	25 HP	25 HP
Controller	ANDI-FANUC	ANDI-FANUC
Dimensions: Floor Area	6000 x 3375 mm (236 x 133 in)	6000 x 3375 mm (236 x 133 in)
Height	2800 mm (110 in)	2800 mm (110 in)
Weight	7000 kg	7000 kg



TC

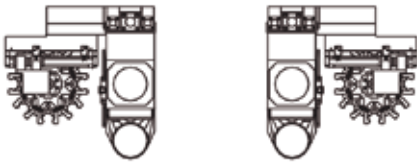
One ANDI HSK-63F spindle with 10 position tool carousel. Standard spindle configuration is a 15 HP Air cooled dynamic (travels with spindle) router spindle 0-24000 rpm. 10, 12 or 16-position automatic tool changers are options. Robotic Arm Tool Changer and Water Cooled spindle versions are available.



TC+D

One ANDI HSK-63F spindle with 10-position tool carousel and one 32 mm 5x5 Vertical Drill Block.

Optional horizontal drills and grooving saw.



TC2

Two ANDI HSK-63F spindles each with 10-position tool carousel.



TC2+D

Two ANDI HSK-63F spindles with 10-position tool carousel.

One 32 mm 5x5 Vertical Drill Block.



TC2+D2

Two ANDI HSK-63F spindles with 10-position tool carousel.

Two 32 mm 5x5 Vertical Drill Block.



A 10-position traveling tool carousel is standard on all EXXACT PLUS models, however various options for expanding tool storage are available.



Heavy duty, cast iron machine construction for rigid and accurate machining performance.



Various line boring units, spindle and tool carousel combinations allow customers to configure the machine for their specific application and budget.