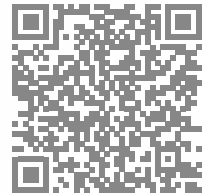


# ENDURA® 7000LINEAR COMPACT GANTRY MILLING MACHINE



## ADVANTAGES AT A GLANCE

- For high-performance heavy-duty machining of high-strength materials
- Large machining area, small footprint, foundationless installation
- Thermosymmetrical machine concept
- Direct drives in all axes (linear and torque motors)
- High structural rigidity, highest dynamics and outstanding accuracies



FURTHER  
INFORMATION



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ENDURA® 7000LINEAR  
COMPACT GANTRY  
MILLING MACHINE



TECHNICAL  
DATA

	Traverse paths [ Inch ] [ mm ]	Feed rate [ Inch/min ] [ mm/min ]	Acceleration [ Inch/sec <sup>2</sup> ] [ m/s <sup>2</sup> ]
X-axis	118.1 / 177.2 / 236.2 3,000 / 4,500 / 6,000	0.197 - 2,559.1 5 - 65,000	
Y-axis	137.8 / 177.2 3,500 / 4,500	0.197 - 2,559.1 5 - 65,000	up to 118.1 up to 3
Z-axis	59.1 1,500	0.197 - 2,559.1 5 - 65,000	

MATERIALS

	Plastics	Block-materials for modelling	Composite materials (CFRP / GRP)	Aluminum	Cast Iron	Steel
MH 8	-	-	-	✓	✓	✓
MH 12	-	-	-	✓	✓	✓