

ENDURA® 400LINEAR COMPACT GANTRY MILLING MACHINE



ADVANTAGES AT A GLANCE

- Highly efficient for plastics processing
- Large machining area, small installation surface, can be set up without foundations
- High structural rigidity, highest dynamics and best accuracies
- Easy transport and short commissioning due to compact machine design
- Consistently high precision due to temperature stability of the machine structure
- Direct drive motors in all axes (linear and torque motors)



FURTHER
INFORMATION

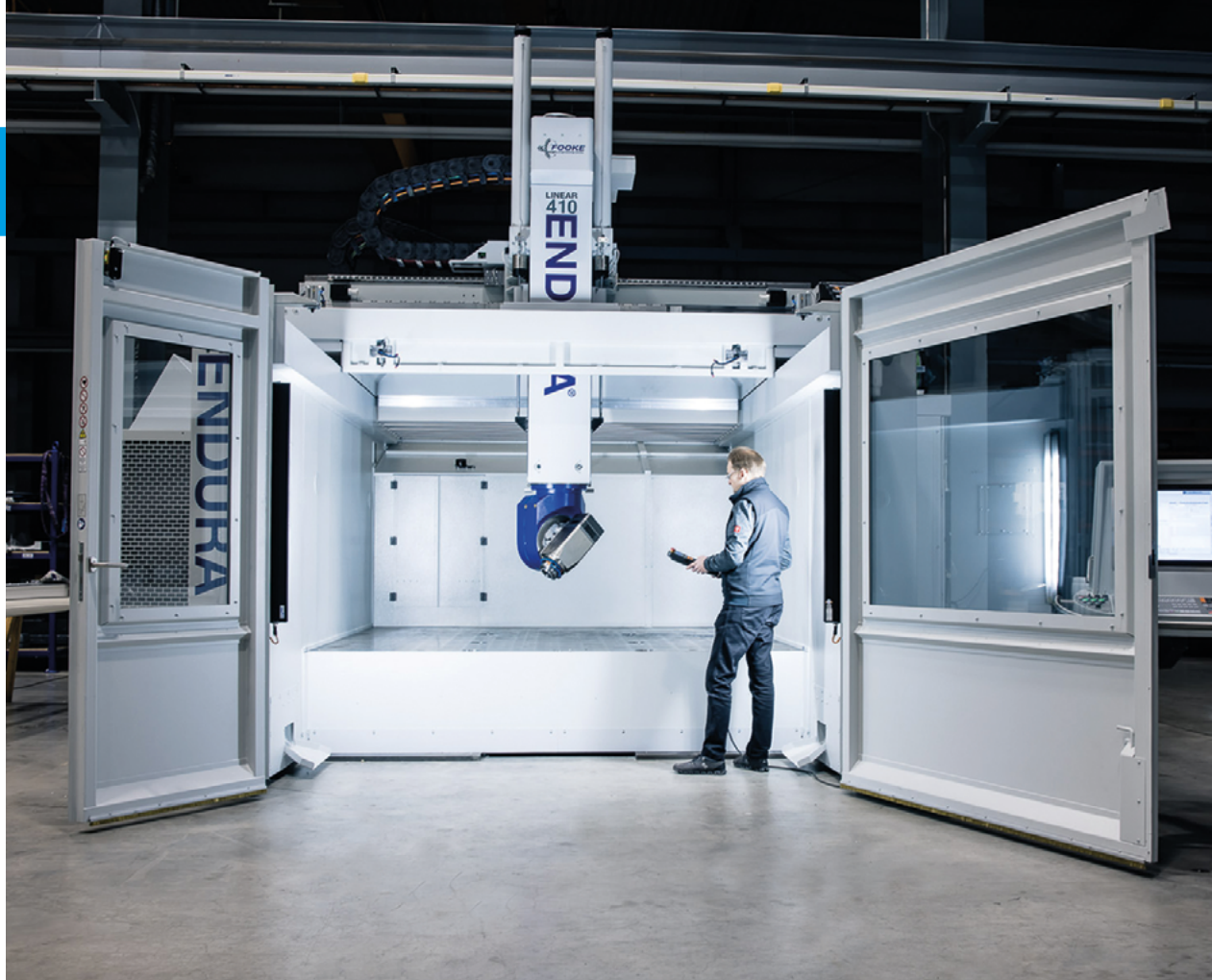


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COMPACT GANTRY
MILLING MACHINE



TECHNICAL
DATA

	Traverse paths [Inch] [mm]	Feed rate [Inch/min] [mm/min]	Acceleration [Inch/sec ²] [m/s ²]
X-axis	106.3 2,700	0.197 - 3,543.3 5 - 90,000	
Y-axis	78.7 / 118.1 2,000 / 3,000	0.197 - 3,543.3 5 - 90,000	up to 196.9 up to 5
Z-axis	47.2 1,200	0.197 - 3,149.6 5 - 80,000	

MATERIALS

	Plastics	Block- materials for modelling	Composite materials (CFRP / GRP)	Aluminum	Cast Iron	Steel
MH 10	✓	✓	✓	-	-	-
MH 11	✓	✓	✓	✓	-	-