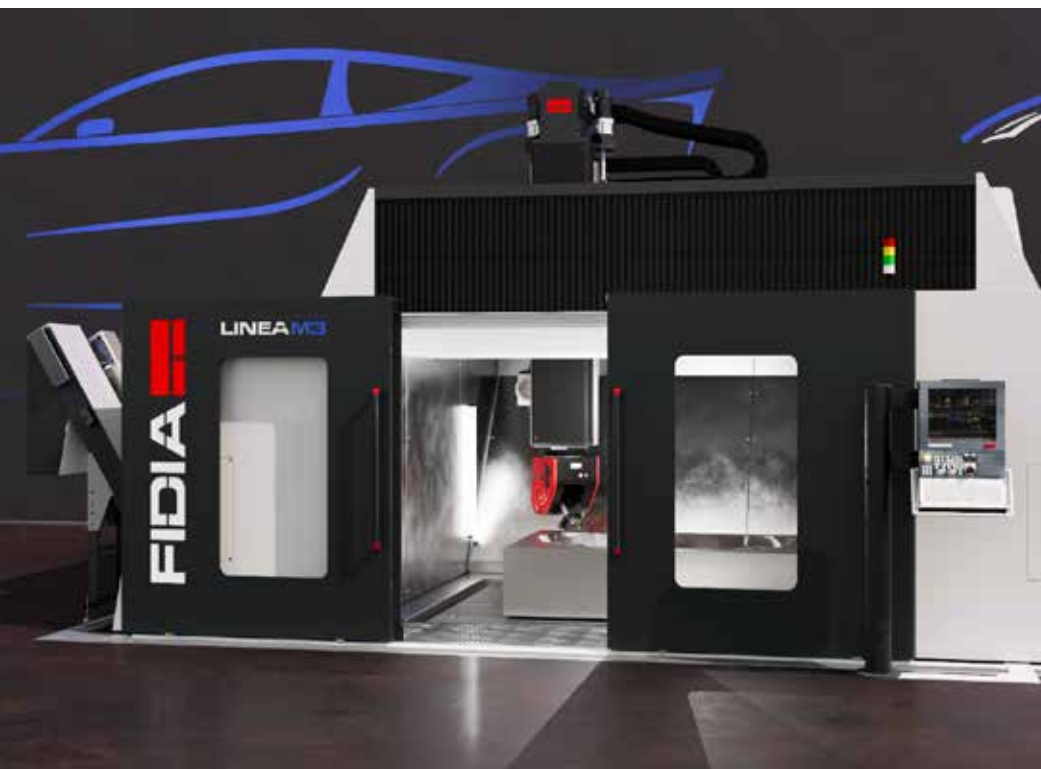


LINEA M

The Gantry for Molds and Tooling



FIDIA 



Numerical Control

Available with

FIDIA or **SIEMENS** control.

LINEA M

MOULDING

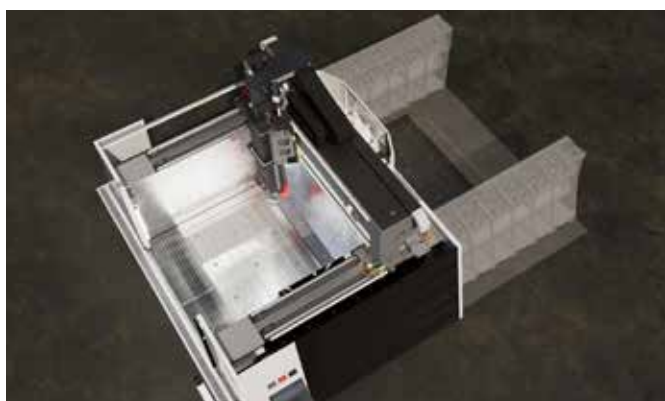
Fidia presents "**LINEA**", a new interpretation of a 5-axis machine with linear motors, characterized by its dynamics and successful quality-performance-price ratio.

The modularity of the construction design allows for three sizes of X-axis travel, accompanied by a range of milling heads and dedicated accessories.

LINEA M is designed to perform complex machining operations typical of precision molds and tooling, offering a highly effective solution for semi-finishing and finishing operations.

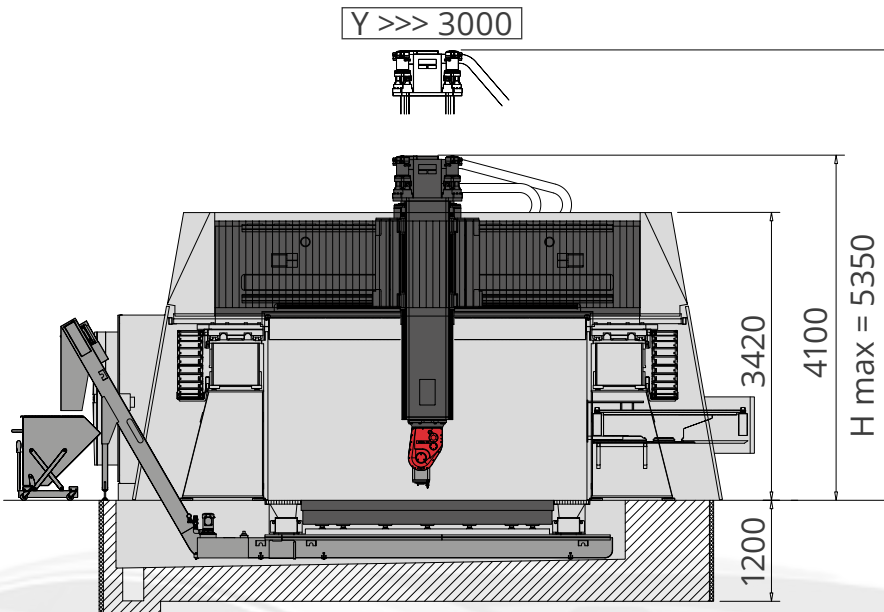
The more compact versions are ideal for mold sizes typical of plastic injection and die casting, while the larger ones are well-suited for sheet metal forming.

All machines comply with European directives that allow access to Industry 5.0 tax incentives.



Layout

Fidia offers **LINEA M3, M4, M6**



The worktable, made of cast iron, is independent from the side walls and anchored to the foundation, offering the possibility to adapt the clearance under the head to production needs.

Versions with a monolithic base are available to simplify the foundation.

Axis Travel	Linea M3	Linea M4	Linea M6
X (mm)	2.200 (86")	4.500 (177")	6.200 (244")
Y (mm)	3.000 (118")	3.000 (118")	3.000 (118")
Z (mm)	1.250 (49")	1.250 (49")	1.250 (49")

Available Heads

M5A

+95/-110°; ± 360°



24.000 1/min | 55 kW - HSK63A
15.000 1/min | 65 kW - HSK100A

M5S

± 110°; ± 360°



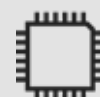
Project Modularity

LINEA offers three sizes of X-axis travel, milling heads, and accessories.



Quick Setup

Reduced setup times for immediate operability.



Linear Motor Technology

High dynamics, no maintenance, and digital technology.



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