

Introducing GMX Series.

Introducing the Racer GMX series, a masterpiece designed for heavy-duty dynamic machining.

Experience the perfect blend of precision with the overhead gantry, coupled with the robust power and output reminiscent of portal and gantry milling machines.

Aligned with the modular principle, the GMX series offers a myriad of controls, table configurations, milling heads/spindles, and tool changer setups, making it the go-to solution for application.

Ranging from moulds & dies to aerospace titanium structures, landing gears, and general engineering components.

KEY HIGHLIGHTS

- Flexible work area, size and application
- Moving gantry design requires less space than a travelling table design
- Patented Phantom Machin e Technology design for rigidity
- Spindle sized to application
- · Thermallly cooled spindle
- Full 5/6 axis capability
- State of the art CNC control –
 Siemens One or FANUC 30i series
- Rotary table (optional)



GMX SERIES SPECIFICATIONS.

GMX Series		
Travels	X-Axis	4,000 - 10,000mm (in 500mm steps)
	Y-Axis	3,000 - 10,000mm (in 500 mm steps)
	Z-Axis	1,500 - 2,500 mm
	C-Axis	infinite
Table	X-Axis	3,000 - 9,000 mm
	Y-Axis	2,000 - 9,000 mm
Max. Feedrate	x/y/z	40/40/20 m/min
	C-Axis	up to 10 rev/min
Spindle	Power	Assigned by application
	Torque	Assigned by application
	Number of Heads	up to five (5)
Tool Holder		Capto -8, HSK100T/A
Tool Changer	Tools	up to 240
	Туре	Chain or Robot