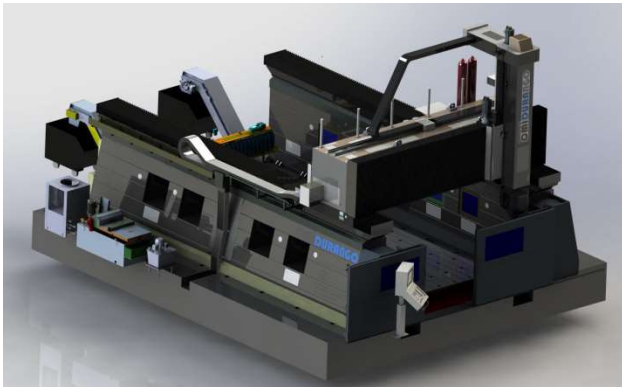


MODEL**FGB Max****APPLICATIONS****AUTOMOTIVE, CAPITAL ASSETS**

High performance Gantry Milling Machine. Its configuration and design allow the machining of large parts and parts of varied morphology, combining highly effective chip removal capabilities with an excellent finish quality.

Suitable for a range of applications depending on configuration, but used primarily in the Automotive and Capital Assets sectors.

TECHNICAL FEATURES

Longitudinal travel (X) (mm)	2,000 - 20,000
Transverse travel (Y) (mm)	1,500 - 6,000
Vertical travel (Z) (mm)	1,000 - 2,000
Table length (mm)	2,000 - 20,000
Table width (mm)	1,500 - 6,000
Feed rate (mm/min)	Up to 40,000
Drives (X, Y, Z axes)	X, Y Rack and pinion. * Double rack and pinion Z Ball screw
Permissible weight on the table (kg/m ²)	3,000 - 15,000 * According to requirements
Head power (kW)	Up to 100
Tool magazine	*

ACCESSORIES

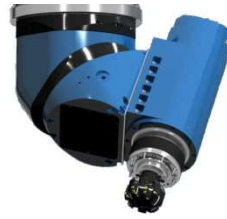
<i>Straight Head</i>	
Power (kW)	Up to 100
Speed (rpm)	Up to 10,000
Internal cooling (bar)	Up to 50
<i>Continuous Head</i>	
Power (kW)	Up to 60
Speed (rpm)	Up to 24,000
Internal cooling (bar)	Up to 60
Change of Heads	*According to model
Chip Conveyors	*

*Optional

SYSTEMS

Coolant Reservoir and associated Filtration Equipment*	1,000 - 2,000 litres*
Static tool changer	Up to 20
Dynamic tool changer	30-40-60-80

HEADS



*Optional