

CNC RACK TYPE SPLINE / PROFILE ROLLING MACHINE

World class rack die manufacturing facility

in collaboration with ESCOFIER, France

Features:

- Dual Servo Drive for both the rack holders
- Robust Horizontal design
- Servo drive for Headstock and Tailstock
- Hardened and ground guide ways
- Rollability of multiple profiles in one stroke

MRR 1225 C



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APPLICATIONS



Specifications

MRR 1225C

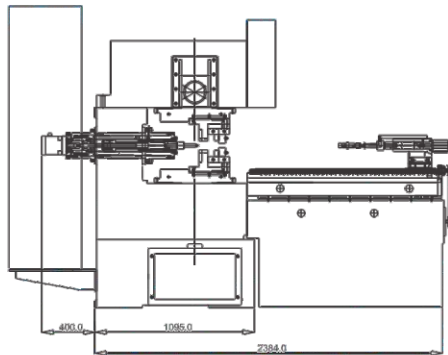
▪ Rack Length (mm)	:	1219.2 (48")
▪ Range Of Module	:	1.6
▪ Part OD (mm)	:	50
▪ Rack Width (mm)	:	220
▪ Day light Opening (mm)	:	152.4 (6")
▪ Max. Length Of Work Piece (mm)	:	500
▪ CNC System Fanuc	:	0i TF

▪ Rack Holder :-

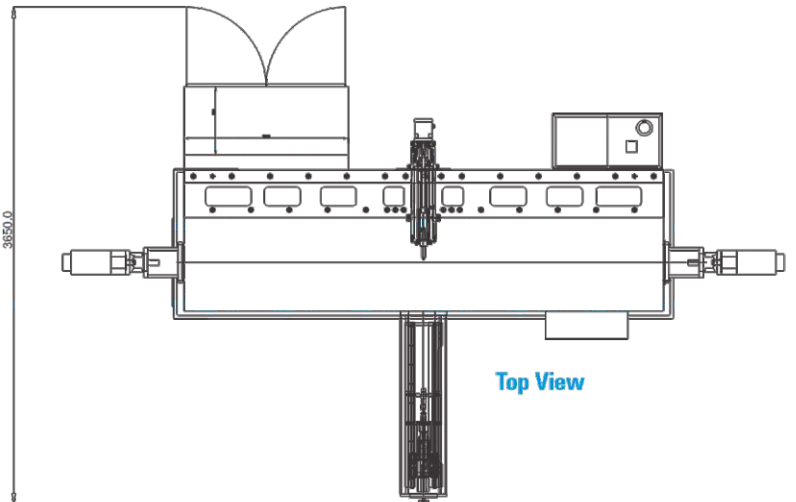
▪ Ball Screw Diameter For Slides (mm)	:	Ø63 x 20
▪ Servo Motor Torque Rating (Nm)	:	75 x 2
▪ Operating Feed Rate (m/min)	:	15
▪ Guide Ways	:	Box Type

▪ Job Feeding System

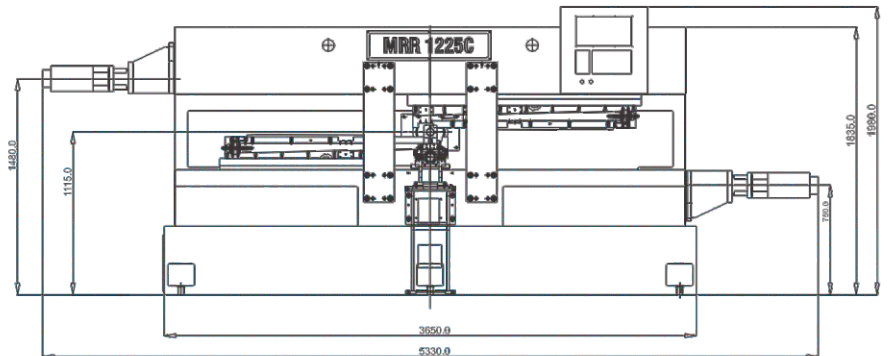
▪ Servo Motor Torque Rating (Nm)	:	8 x 2
▪ Head Stock Traverse Rate (m/min)	:	20
▪ Guide Ways and Ball screw (mm)	:	LM Guide Ways 25 x 10
▪ Tail Stock Traverse Rate (m/min)	:	8
▪ Quill Type with Ball screw (mm)	:	25 x 10
▪ Total Power (Kw)	:	37
▪ Length x Width x Height (mm)	:	5325 x 3480 x 2170
▪ Working Height (mm)	:	1250
▪ Total Machine Weight (Kgs)	:	18,000



RH Side View



Top View



Front View



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