FLM 6_ADM V1.0



CNC Double Head Bangle - Bead (Ball) - Ring Design & Cutting Machine 11 Axis (6 Axis Automatic + 5 Axis Manual)



Vertical Head

Horizontal Head





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THE MAIN TECHNICAL PARAMETER

Model No.	FLM 6_ADM V1.0
Axis Configuration	11 Axis Support (6 Axis Automatics + 5 Axis manual)
Machine Control Method	Computer with Software control Method
Axis Motor	All Axis Servo Motor 400w + 2 Pcs Precision Planetary Gearbox Fitting
Vertical Head Motor	Spindle Motor with 1.8kw & 60,000 RPM Water Cooler
Horizontal Head Motor	Servo Motor 400w & Mechanically 12000 RPM
Power Supply	Single Phase And 220V to 240V
Vertical Tool Clamping Range	1 mm to 6 mm
Horizontal Tool OD Range	10 to 90 mm Tool (OD) Outer Diameter Support
Machine Weight	0.6 to 0.7 Ton
Machine Dimention in CM	150 (W) X 180 (L) X 180 (H) CM
Machine Body	Graded Iron Structure + Graded Aluminium Metal

SPECIAL FEATURES

- ▶ Specially Designed For The Metal Recovery Rate Are Higher 99% In Machine Cabinet.
- ► Easy Operating Method Of Machine With Flexible Work Done.
- ▶ Vertical Head + Horizontal Head Both Combo Attachment In One Machine.
- ► Computer Software Operatic machine and 11 Axis Support (6 Axis Automatics + 5 Axis manual) and All Automatic Axis in Servo Motor 400W Fitting.
- ► Machine can Double Head Design & Cutting works supported in Bangle Work + Ring Work + Bead (Ball) Work + Half Ball (Bali) Design + Vati Design Support with Change Attachment.
- ➤ Vertical Head Spindle Motor 1.8 Kw With 60,000 Rpm With Water Cooler With Pneumatic Tool Change.
- ▶ Horizontal Head Servo Motor Fitting Mechanically 12000 Rpm & 360 Degree Work Possible.
- ► The Machine Into Fitting High Precision LM Guides And Direct Couple With High Precision Ball Screw With Good Alignment Installing.

















