

## FLM 5\_HSM V1.1

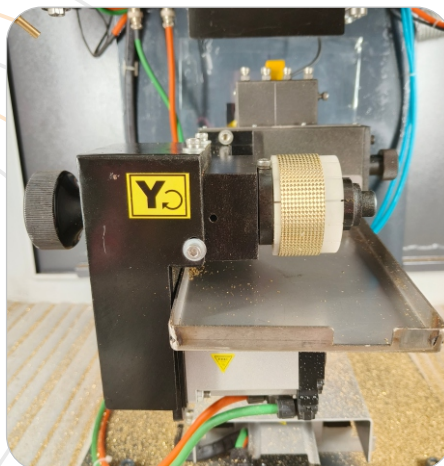
**CNC Horizontal Bangle - Bead (Ball) - Ring Design Machine**  
5 Axis CNC (360° Degree Work Possible)



**Horizontal Head**



**Y-Axis**



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### CNC Horizontal Bangle - Bead (Ball) - Ring Design Machine

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#### THE MAIN TECHNICAL PARAMETER

Model No.	FLM 5_HSM V1.1
Axis Configuration	5 Axis CNC (360' Degree Work Possible)
Machine Control Method	CNC Controller Operating System Method
Axis Motor	All Axis Servo Motor 400w + 2 Pcs Precision Planetary Gearbox Fitting
Horizontal Head Motor	Servo Motor 400w & Mechanically 12000 RPM
Power Supply	Single Phase And 220V to 240V
Horizontal Tool OD Range	10 to 90 mm Tool (OD) Outer Diameter Support
Machine Weight	150kg to 200 Kg
Machine Dimension in CM	145 (W) X 100 (L) X 175 (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.
- ▶ Horizontal Head Only One Work Attachment In Machine.
- ▶ CNC Controller Operating System Method In Machine And 5 Axis Support And All Axis Servo Motor 400w + 2 Pcs Precision Planetary Gearbox Fitting.
- ▶ Machine Can Horizontal Single Head Design & Dull Works And Slash Cut Work Supported In Bangle Work + Ring Work + Bead (ball) Work + Half Ball (Bali) Design + Vati Design Support With Change Attachment.
- ▶ 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

