## **FLM 4\_VSM V1.0**



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

4 Axis Automatic (Spindle Motor 24,000 RPM + Manual Tool Change)



## THE MAIN TECHNICAL PARAMETER

| Model No.               | FLM 4_VSM V1.0                                     |
|-------------------------|--|
| Axis Configuration      | 4 Axis Support                                     |
| Machine Control Method  | Computer with Software control Method              |
| Axis Motor              | All Axis Stepper Motor Fitting                     |
| Vertical Head Motor     | Spindle Motor with 0.750kw & 24,000 RPM Air Cooler |
| Power Supply            | Single Phase And 220V to 240V                      |
| Tool Clamping Range     | 1 mm to 6 mm                                       |
| Machine Weight          | 150 to 200 Kg                                      |
| Machine Dimention in CM | 62 (W) X 52 (L) X 98 (H) CM                        |
| Machine Body            | Graded Iron Structure +<br>Graded Aluminium Metal  |

## **SPECIAL FEATURES**

- ► Easy Operating Method Of Machine With Flexible Work Done.
- ► Computer Software Operatic Machine And 4 Axis Support And All Automatic Axis In Stepper Motor 22kgsm (3 Pcs) + 86kgsm (1 Pcs) Fitting.
- ➤ Vertical Head Spindle Motor 0.750 Kw With 24,000 Rpm With Air Cooler With Manual Tool Change.
- ► Machine Can Vertical Only Design Works Supported In Bangle Work + Ring Work + Bead (Ball) Work + Half Ball (Bali) Design + Vati Design Support With Change Attachment.
- ► The Machine Into Fitting Economical Class LM Guides And Direct Couple With Economical Class Ball Screw With Good Alignment Installing.



