

7 Axis Double Head Bangle & Ring Engraving Machine



Model No : OM-7BN-DH400



EtherCAT

Product Features :



Homingless Servo



Syntec CNC Controller



Rainbow Colour



20 Stations Auto Tool Changer



MPG Handwheel

Optional Accessories :

Specification

Details

Number of Milling Head	Horizontal With 360 degree & Vertical
Type of Main Centre	Universal
Number of Axis	7 Axis <ul style="list-style-type: none"> • Z1 – Cutting Depth for Jobs Horizontal • Z2 – Cutting Depth for Jobs Vertical • X – Longitude for Centering Jobs • Y – Latitude For Centering Jobs • B – Rotating Horizontal holder +120°/-120° • C – Rotating of Jobs 0° – 360° • Horizontal Tool Manual Changer • Vertical Tool Changer 20 Station
Type of Jobs	<ul style="list-style-type: none"> • Oval Bangle • Wedding Band • V shape Kada • Flat Ring
Operating	Syntec CNC Controller
Milling Speed	Vertical – 40000 rpm (max) Horizontal – 12000 rpm (max)
Milling Spindle Motor	Vertical – 4 kw Horizontal – 0.75 kw
Dimension With Cabinet	L x W x H = 67 x 50 x 106 (inches)
Machine Weight	2300 kg

Application :

- Oval Bangle
- Wedding Band
- V shape Kada
- Flat Ring
- Flat Bangle
- V shape ring
- Pipe Bangle
- Half round ring
- Pendant Cutting

