

# 5 Axis Single Head Bangle & Ring Engraving Machine



Model No : OM-5BN-SH150



EtherCAT

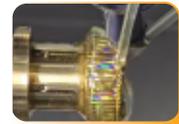
## Product Features :



Homingless Servo



Syntec CNC Controller



Rainbow Colour



12 Stations Auto Tool Changer



MPG Handwheel

## Specification Details

Specification	Details
Number of Milling Head	Vertical
Type of Main Centre	Universal
Number of Axis	<b>5 Axis</b> <ul style="list-style-type: none"> <li>• Z – Cutting Depth for Jobs Vertical</li> <li>• X – Longitude for Centering Jobs-150mm</li> <li>• Y – Latitude For Centering Jobs</li> <li>• B – Rotating Horizontal holder +120°/-120°</li> <li>• C – Rotating of Jobs 0° - 360°</li> <li>• Vertical Tool Changer 12 Station</li> </ul>
Type of Jobs	<ul style="list-style-type: none"> <li>• Oval Bangle</li> <li>• Wedding Band</li> <li>• V shape Kada</li> <li>• Flat Ring</li> <li>• Flat Bangle</li> <li>• V shape ring</li> <li>• Pipe Bangle</li> <li>• Half round ring</li> </ul>
Operating	Syntec CNC Controller
Milling Speed	<b>Vertical</b> – 40000 rpm (max)
Milling Spindle Motor	<b>Vertical</b> – 4 kw
Dimension With Cabinet	L x W x H = 36 x 36 x 94 (inches)
Machine Weight	1500 kg

## Application :

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

