

## BIGZEE GL SERIES



- The CNC mill comes with a solid steel frame, high-quality ball screws on each axis.
- The professional scalable controller allows you to cope with the most difficult tasks.
- The solid cast steel frame provides a milling process without vibration for top 3D and 2D results.
- The steel beam. Steel structures are reinforced with heavy ribs to resist flex and dampen vibrations
- Open machine bed for easy loading and unloading by forklift or overhead crane.
- Spindle 2.2 KW, 24000 rpm with liquid cooling, optional 3 / 4 / 5,5 / 7,5 KW
- High precision ball screw on the Z axis (anchored at both ends). Z-Axis clearance 210 mm.
- Drive system: high precision stepping motors 6n/m at X, Y-axis
- High-speed servo motor 400 W at Z-axis
- Remote Control via the Internet
- Helical gear rack on X, Y-axis
- Auto Z sensor - material height gauge
- High quality, shielded cables guarantee reliability
- Automatic gantry alignment
- Voltage 380 V, Frequency 50 Hz

### ADDITIONAL OPTIONS BIGZEE GL SERIES: SPINDLE, ATC SPINDLE , KNIFES, VACUM BLOWERS, ROTARY VANE VACUUM PUMPS

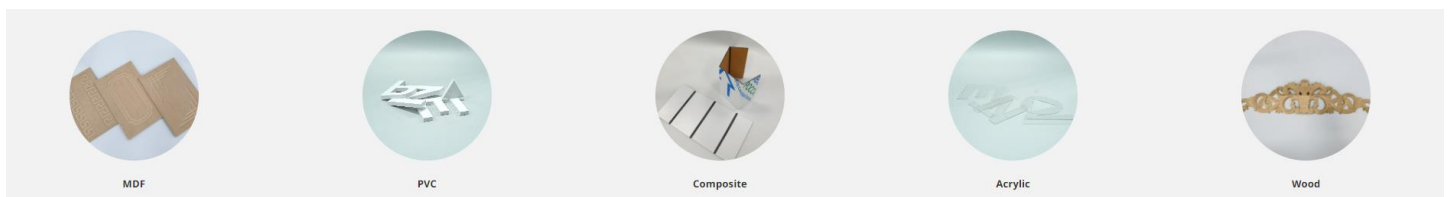
#### MODELS

BIGZEE GL 1313  
 BIGZEE GL 1318  
 BIGZEE GL 1325  
 BIGZEE GL 1620  
 BIGZEE GL 1630  
 BIGZEE GL 1640  
 BIGZEE GL 2030  
 BIGZEE GL 2040

#### PROCESS AREA Y\*X\*Z

1340 mm x 1300 mm x 210 mm  
 1340 mm x 1800 mm x 210 mm  
 1340 mm x 2550 mm x 210 mm  
 1640 mm x 2050 mm x 210 mm  
 1640 mm x 3100 mm x 210 mm  
 1640 mm x 4100 mm x 210 mm  
 2080 mm x 3100 mm x 210 mm  
 2080 mm x 4100 mm x 210 mm

The advantages of using BIGZEE CNC routers: **Reduced Waste Work, Large Cutting Field with different table sizes, Flawless Repeatability, Easy operation, Less Dangerous to Workers and Increased Production Capacity**



MDF

PVC

Composite

Acrylic

Wood



### Digital Signage Systems

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BIGPRINTER



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