



# JINAN HONGYANG CNC MACHINERY CO., LTD

## ChangSheng 800W(Φ 65\*160 Φ m/m) Woodworking

### Advertising Water-Cooled Spindle Motor

 	<b>model:</b>	GDZ-65-800A
	<b>Dimensions:</b>	Φ 65*160 Φ m/m
	<b>Rotating speed:</b>	24000RPM
	<b>power:</b>	0.8KW
	<b>Voltage:</b>	220V/380V
	<b>frequency:</b>	400HZ
	<b>Bearing:</b>	3 bearings
	<b>cooling method:</b>	Water cooling
	<b>Chuck nut:</b>	ER11A
	<b>Spindle Current:</b>	/

1. This advertising water-cooled spindle motor should be used with the inverter. The specifications and parameters of the inverter should match the corresponding parameters of the spindle motor. If the settings are incorrect, the spindle motor may be burned.
2. Before using, it is significant to ensure the cooling circulation system of the water-cooled spindle motor is working normally, and it is strictly prohibited to use the spindle without cooling water.
3. During the storage and transportation of the spindle motor, the state of the high-speed grease inside the bearing will change, and users should run it at a low speed before use.
4. The advantages of constant power spindle motor: Regardless of the speed of the [water cooled spindle](#), as long as the parameters are set in the inverter, the torque will normally be unchanged and the working efficiency will be higher. The shell of this spindle motor is made of steel, which makes itself both waterproof and more durable. The use of ceramic ball bearings not only increases the service life of the spindle motor but also ensures the capability of the water-cooled spindle motors in processing metal molds. The rotor uses high-quality steel, and the cutting force is stronger. The coil uses an extended coil to ensure more power.