



CONFIGURATION

- Configuration high accuracy helical rack
- Adopt the most advanced FGPA colored LCM controlling system, intelligent, High Speed, Processing, Outstanding Performance, accepts files directly from USB flash disk
- Motion speed can be up 30m/min (leading speed in the line)
- THK linear rail made in Japan ensuring more accurate and stable operation
- 3KW BOL high speed air cooling spindle motor
- Constant power for a powerful performance at any speed

- Separate control cabinet for sale and convenient operation
- Power OFF restore function: in case of emergency power shutdown, the operation can proceed from the exact stopping point
- 16 bits driver device for high speed and perfect curves lines
- Motion Speed: 30,000mm/min
- Spindle Speed: 0-18,000 rpm/min
- Engraving Tools: 3, 1.75, 4, 12.7 mm (optimal)
- Dictate format HPGL, G-code
- Resolution : 0,01 mm
- DSP Control System.

OPTIONAL CONFIGURATION

- Servo system
- Water cooling system including water flowing groove
- Dust collector, including Dust Catcher
- Oil Mist cooling system
- Vacuum system
- Auto-Changing Tool
- 4,5 KW Spindle motor

MODEL	WORKING SIZE
VG1313	1300x1300x150 mm
VG1318	1300x1800x150 mm
VG1325	1300x2500x150 mm
VG1630	1550x3000x150 mm
VG2030	2000x3000x150 mm
VG2040	2000x4000x150 mm