

The new CNC generation.

Professional solutions for diverse industries.



Main specifications



Dimensions (W x L x H)

2750 x 3750 x 2300 mm



Weight (KG)

Approx. 1650 kg



Power Supply

Three-phase AC 380V 50/60Hz



Travel Speed

Up to 50m/min max.

P3000

- Travel speed: up to 50 m/min
- Industrial tubular chassis, resistant to corrosion and stress
- Z axis: made of aluminum with anti-corrosion treatment
- Work area: 2050 x 3050 mm
- Height Z axis: up to 200 mm
- X/Y Axis: High precision helical rack and pinion
- Z axis: High precision screw ball
- 25 mm linear guides
- 6 kw air-cooled chuck
- Servo motors with planetary gearboxes
- Embedded computer
- Vacuum table with 8 zones, electrically activated
- Two side channel vacuum pumps with filter and safety valve.
- 2.2 kw industrial vacuum cleaner with bag
- Automatic lubrication system for linear guides
- "Mist Cooling" tool lubrication and cooling system
- Automatic tool sensor
- Vectric VCarve Pro software
- Connectivity: USB and Network

P3000 ATC

- Travel speed: up to 50 m/min
- Industrial tubular chassis, resistant to corrosion and stress
- Z axis: made of aluminum with anti-corrosion treatment
- Work area: 2050 x 3050 mm
- Height Z axis: up to 200 mm
- X/Y Axis: High precision helical rack and pinion
- Z axis: High precision auger
- 25 mm linear guides
- 7.5 kw air-cooled chuck
- Servo motors with planetary gearboxes
- Embedded computer
- Vacuum table with 8 zones, electrically activated
- Two side channel vacuum pumps with filter and safety valve.
- 2.2 kw industrial vacuum with bag
- Automatic lubrication system for linear guides
- "Mist Cooling" tool lubrication and cooling system
- Automatic tool sensor
- Vectric VCarve Pro software
- Connectivity: USB and Network

Optional specifications

- CCD Camera

