

# The new CNC generation.

Professional solutions for diverse industries.

**AXPrinter**



# Main specifications



## Dimensions (W x L x H)

2750 x 3800 x 2350 mm

## Weight (kg)

Approx. 1300 kg

## Power Supply

Three-phase AC 380V 50/60Hz

## Travel Speed

Up to 25m/min max.

## R150e

- Travel speed up to 25 m/min
- Tubular chassis, resistant to corrosion and stress
- Z axis, made of aluminum with anti-corrosion treatment
- Work area: 1550 x 3050mm
- Height Z axis, up to 200mm
- X/Y axis: High precision helical rack and pinion
- Z axis: High precision auger
- 25mm linear guides
- 4.5kw air-cooled chuck
- Stepper motors
- RichAuto All DSP controller
- Vacuum table with 8 zones, electrically activated
- 7.5kw side channel vacuum pump, with filter and safety valve
- 2.2kw 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

## R150e ATC

- Travel speed up to 25 m/min
- Tubular chassis, resistant to corrosion and stress
- Z axis, made of aluminum with anti-corrosion treatment
- Work area: 1550 x 3050mm
- Height Z axis, up to 300mm
- X/Y axis: High precision helical rack and pinion
- Z axis: High precision auger
- 25mm linear guides
- 6kw air-cooled chuck
- Automatic tool change with 4 units
- Hybrid servo motors with planetary gearboxes
- Embedded computer
- Vacuum table with 8 zones, electrically activated
- 7.5kw side channel vacuum pump, with filter and safety valve
- 2.2kw 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



<https://axprinter.com>

Tél: +33 (0) 6 26 65 58 20

E-mail: [info@axprinter.com](mailto:info@axprinter.com)

