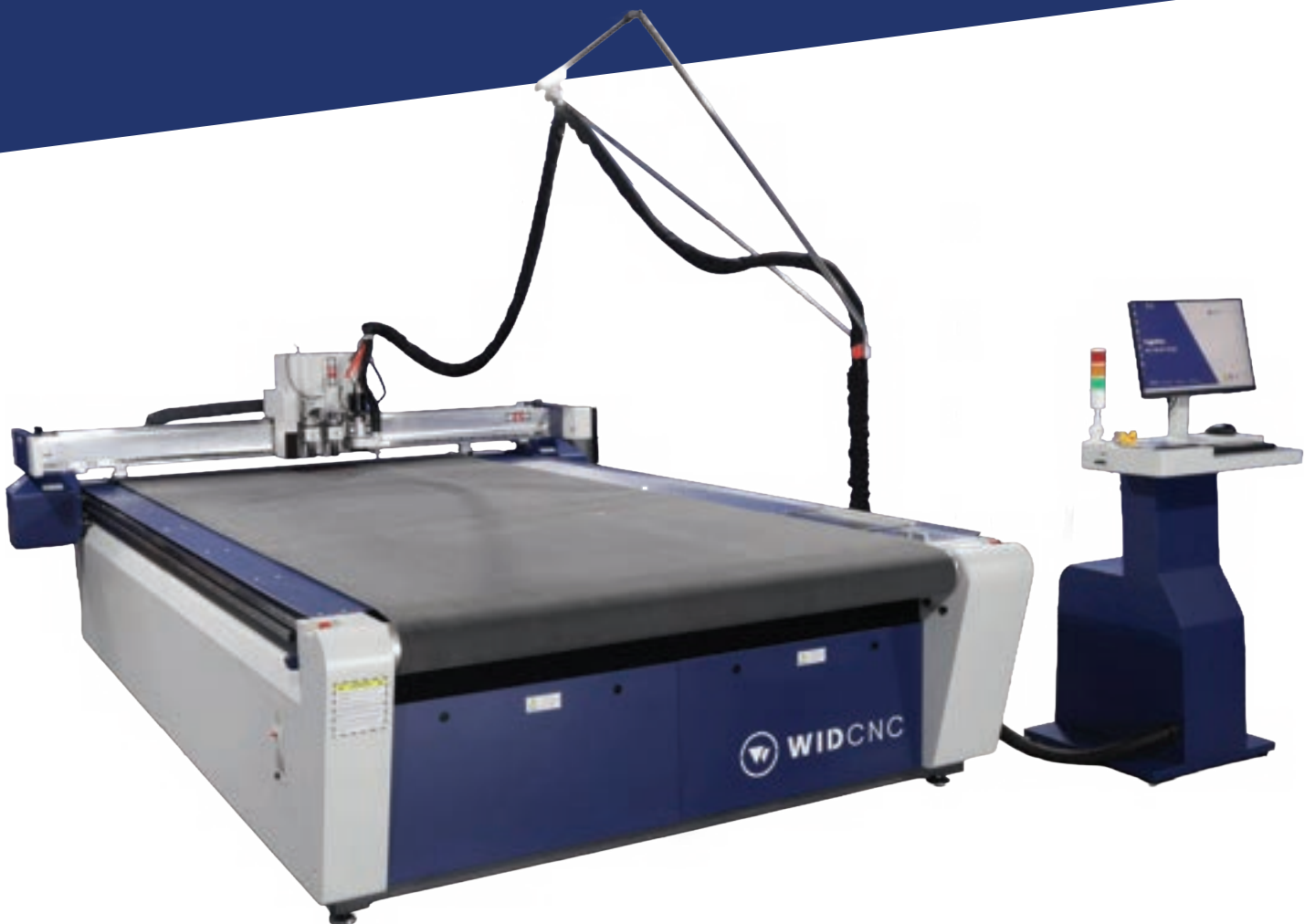


# Cutting new generation.

Professional solutions.



V 6.2

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 **inovadora**



# Main features



## **Dimensions (W x L x H)**

5100 x 3700 x 1600 mm

## **Weight (KG)**

1600 kg

## **Power Supply**

**Machine:** 240V 50/60HZ

**Vacuum:** 380v 50/60hz

## **Speed Travel**

Up to 70m/min.

- Working area
  - Dimensions: 3200 x 2500 mm
- Dual interchangeable tool holder system
- Tools: drag knife; oscillating knife 24,000 RPM; kiss-cut; V-cut creasing tool
- Spindle (manual tool change)
  - 1.8 kW, 60,000 RPM
  - Water-cooled
  - Automatic tool sensor
- Servo motors with Shimpo gearboxes
- High-precision linear guides
- Helical rack and pinion transmission system (Taiwan)
- Positioning accuracy: 0.1 mm
- High-precision tool sensor
- Laser pointer positioning system with high-precision camera
- Automatic feeding system with 4 mm felt conveyor belt, high resistance and friction
- Roll feeding system
- Perforated aluminum vacuum table with 8 independent and automatic zones
- Two soundproof 7.5 kW vacuum pumps (each)
- Safety system with infrared sensors and contact protection
- Control and configuration system with PC included
- Connectivity: USB and Network

## Options

- Spindle ATC (automatic tool change)
  - 1.8 kW, 60,000 rpm
  - Water-cooled
  - Pneumatic automatic tool change ISO 10
  - Six tool holders
  - Automatic tool sensor
- Third interchangeable tool holder
- Disc cutting tool
- 2 vacuum pumps, 2.2 kW – 240V 50/60 Hz
- Other tools available on request
- Motorized automatic unwinder with lateral position adjustment

