

DIAMOND LASER CNC MACHINE

**RIM DIAMOND CUTTING MACHINE
WITH TOUCHSCREEN INTERFACE**



SMALL BODY

Small body with occupy 1.5 m², while cutting size up to 30", easy to move.

ALL-IN-ONE MACHINE

17" multi-touch industrial all-in-one machine: auto optimization, multi-languages.

STRONG BODY

Cast iron body and gantry structure: strong and high rigidity.

UPGRADED COMPONENTS

New design of electric control room: modular and integrated, convenient and uncomplicated.

HUMANIZED DESIGN

Protective door: anti-clip, electric, highly ergonomic consideration.

HIGH-LEVEL PROTECTION

High precision ball screw, linear with tighter and fitter armor plate.

UNOBSTRUCTED VIEW

1 main working lamp+2 rear auxiliary LED lamp+1 spotlight lamp, everything at a glance.

Features:

- Wheel max cutting size - 30 inch
- Wheel max cutting depth - 400mm
- 17" Multi-Touch industrial all-in-one machine
- CNC WheelCurve Software 2.0
- Auto Optimization (Available)
- Wifi + Wireless keyboard & mouse
- 4-Direction electric turret
- Air blowing & cooling on turret
- 1 Set ruby-probe contact detection system
- 15cm Tip left & right R 1.5 PCD cutters
- 28cm Tip left & right R 1.5 PCD cutters
- 250mm Chuck & 4 extended jaws
- Door closing signal detection
- 1 Main working light + 2 rear auxiliary LED Lights
- 1 Spotlight
- 3-Colour operating status indicator light
- X/Z Linear & screw auto lubrication
- Waste oil collection system
- 1 camera + 9" display
- Power Supply 380V
- Dimensions: 1450 x 1020 x 1960 mm

4 STEPS DIAMOND CUT



LOADING WHEEL



DETECTION



OPTIMIZATION



DIAMOND CUTTING

TOOLS&ACCESSORIES

Complete luxury package



SAMPLES DISPLAY

Henes-on with the best wheels



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