



Redsail Tech Co., Ltd.

Add.: 218 Section F-2, Qilu Software Park, No.1 Shunhua Road,
Jinan, Shandong, China ZIP: 250101
Tel: +86-531-86516855 Fax: +86-531-86516858
Email: sales@redsailcutters.com

REDSAIL CNC Router RS-6090

Model: RS-6090

Standard Feature:

X, Y Worktable Size: 600 x 900 (mm)
X, Y Work Area: 600 x 800 (mm)
Gantry Height: 100mm
Drive type: Micro-Step Stepper Motor
Spindle: 1.5KW high speed (water cooling)
Max Moving Speed: 8000 mm/min
Max Machining Speed: 4000mm/min
Resolution: 0.02mm
Repeatability: 0.01mm
Interface: DSP handle (read USB memory directly)
Command code: HPGL, G-code
Spindle tools: $\phi 3.175$, $\phi 6$
Power: AC220V $\pm 10\%$ / 50~60Hz
Machine dimension: 1350*1020*1220 (mm)
Warranty: 12 Months (6 Months for Spindle)

Standard accessories:

- (01) User Manual (CD in English Version)
- (02) DSP Handle
- (03) Communication cable
- (04) Water Pump and Water tank
- (05) Power cable
- (06) Clamp: 6 sets
- (07) Wrench: 2 pieces
- (08) Bit: 24 pieces (12 pieces Flat bottom bits, 10 pieces Two spiral flute bits, 1 piece Cleaning bottom Bit, 1 piece "V" type slotting bit)
- (09) Collet: 1 piece ($\phi 6$ to $\phi 3.175$)
- (10) Other tools



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Optional accessories:

- (01) Original Ucamcam V9 Software
- (02) Double Spindles
- (03) Change spindle to 3.0KW
- (04) Automatic water cooling system for cooling bit
- (05) Gantry Height up to 150mm

Remarks:

1. All of the products will be full tested before delivery.
2. Payment: By T/T in advance
3. Delivery: within 15 days after receipt of T/T payment
4. Min. order: 1 unit
5. Validity: 30 days



Water Cooling System



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