



## Redsail Tech Co., Ltd.

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### REDSAIL CNC Router RS-1318

#### Model: RS-1318

#### Standard Feature:

X, Y Worktable Size: 1300 x 1800 (mm)  
X, Y Work Area: 1300 x 1750(mm)  
Gantry Height: 150mm  
Drive type: Micro-Step Stepper Motor  
Spindle: 2.2KW 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 dimensions (mm): 2260\*1800\*1400  
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

### 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



CNC Router RS-1318