Four-Axis CNC Machining Center (Rotary Spindle)



Features:

- 1. Welded with thickend square tube, DA 1325ATC R is 4 axis ATC CNC Router which spindle could totate 0-180 degrees; Japan famous reducer support the spindle could rotate smoothly;
- 2. Yaskawa servo motors and drivers, Taiwan linear guide rail and imported rack transmission ensure the machine fast speed and accuracy, big loading capacity, smooth and precise transmission, low noise, and longer time working;
- 3. Taiwan Syntec control system Easy operation, support offline operation. Air cooling spindle 9KW ATC, well-known brands, long working life, low noise, strong cutting ability. Linear Tool Magazine with 8 tool holders can save working time and work convenient. Optional 6 tool or 10 tool holders.
- 4. Vacuum and T-slot combined worktable can both absorb big materials by vacuum power and fix small materials by clamps.

Applications:

- •Wood industry: stereo wave plate processing, cabinet doors, solid wood doors, craft wood door, paint free door, folding screen, craft window, shoe-cleaning machine, game cabinet, mahjong table, computer table, and panel-type furniture's assistance processing.
- •Advertisement industry: advertisement label and logo, acrylic cutting and blister molding, multi Ad. material and decoration products processing.
- •Mold industry: engrave on material like brass, al, and iron to make metal mold. and it can engrave on artificial marble, gravel, plastic board, PVC pipes, wood, and alike non-metal mold.
- •Other industry: engrave all kinds of image engraving and relief engraving. It is widely used in art & craft industry.

Parameters

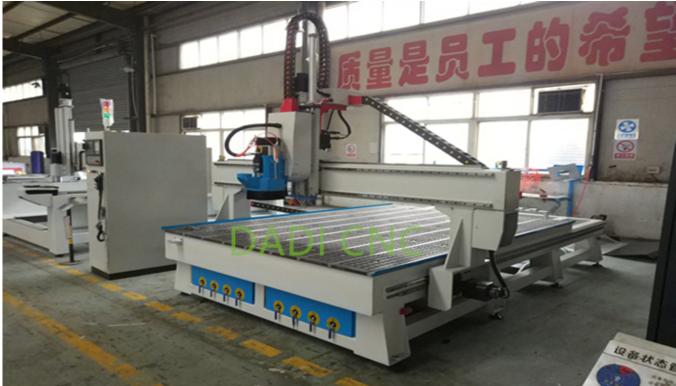
| Model | DA1325ATC R | DA2030ATC R |
|--------------|---------------------------------|------------------|
| Working Size | 1300×2500×300мм | 2100×3000×300 мм |
| Frame | Welded Structure | |
| Guide Rails | Square Rails PMI25mm | |
| Transmission | X Y Rack gears Z TBI Ball screw | |
| | | |

| Motor | Yaskawa servo motor & drivers | |
|-----------------|-------------------------------|--|
| Control system | Syntec | |
| Moving Speed | Мах 50м / min | |
| Engraving Speed | Мах 30м / min | |
| Spindle | 9KW ATC air cooling | |
| Spindle speed | 24000 rpm | |
| Spindle rotate | 0-180 degree | |
| Table | T-slot & Vacuum | |
| Vacuum pump | 5.5kw/ 7.5кw Vaccum pump | |
| Dust Collecter | 3kw | |
| Lubrication | Centralized Lubrication | |
| Software | Type3 / ARTCAM/ Ucancam | |
| Collect | ISO30 | |
| Working Voltage | 380w ±10%, 50Hz/60Hz | |
| Weight | 2000 KGS | |

Accessories







Samples







·····PRODUCT ACCESSORIES ··



Product link: https://www.chinatopcnc.com/four-axis-cnc-router.html