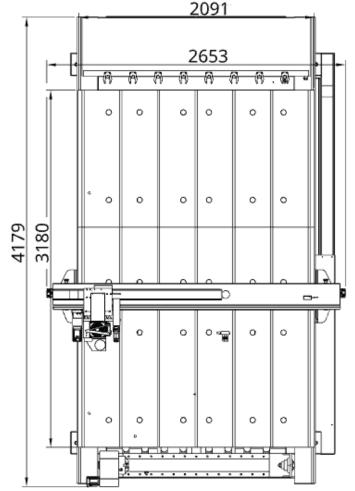


## Excalibur Vacuum Table | T-Slot | Nesting Router



































Brian Brown Glen St Joseph Head of Sales Director



Marcel van der Ende Technical Director



SA'S PREMIUM CNC MANUFACTURER

## **SPECIFICATIONS**

Max Material Size: Securing System: Vacuum Generator:

Sacrificial Board: Table Top: Spindle Power: Spindle Max RPM: Spindle Type: Spindle Cooling: Tool Station: Tool Probe: Max Feed Rate: Max Cutting Rate: Tool Cooling: **Dust Foot:** Frame Material:

Compressed Air:

2000 x 3050 mm Vacuum | Alu T-Slot Side Channel Blower | Claw Optional Tufnol Sheet 7.5 KW 24000 ATC Air Cooled 8 Tool Linear Yes 20 M/Min 20 M/Min Misting Yes Epoxy Coated Mild Steel 380v 3PH 40 A

## **OPTIONS**

Table: Steel T-Slot, Aluminum T-Slot | Tufnol T-Slot/Vacuum | Tufnol Vacuum | Custom clamping

6-8 Bar

**Bed Size:** 1250 x 2500 | 1700 x 3050 | 2050 x 3050 | 2050 x 4100 | 2050 x 6100 | Custom.

**The Spindle:** Manual Tool Changer | Auto Tool Changer (5.5 KW to 11 KW).

A-Axis: For doing rotary work.

**C-Axis:** To allow for using a saw blade to as an attachment at any angle on the table.

Bi-Rotary Spindle: To allow the router to machine on 5 faces of a cube that is on the table and to allow a saw to be used to cut a bevel at any angle.

**Cutter Cooling / Lubrication:** None | Misting | Flood | Through the Cutter.

Vacuum Generation: None | Customer Supplied | Side Channel Blower | Vane Vacuum Pump.

**Dust Collection:** None | Dust Foot | Dust Foot and Double bag dust collector | Dust Foot with Swing Arm and Double bag dust collector.

Servo Motor Power: 750W for normal applications | 2KW for application requiring high speed G0 moves.

Board Loading: Manually load by hand | Automatic loader for boards.

Exit table: to allow the completed parts to be removed from the machine while the machine cuts the next sheet.

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