

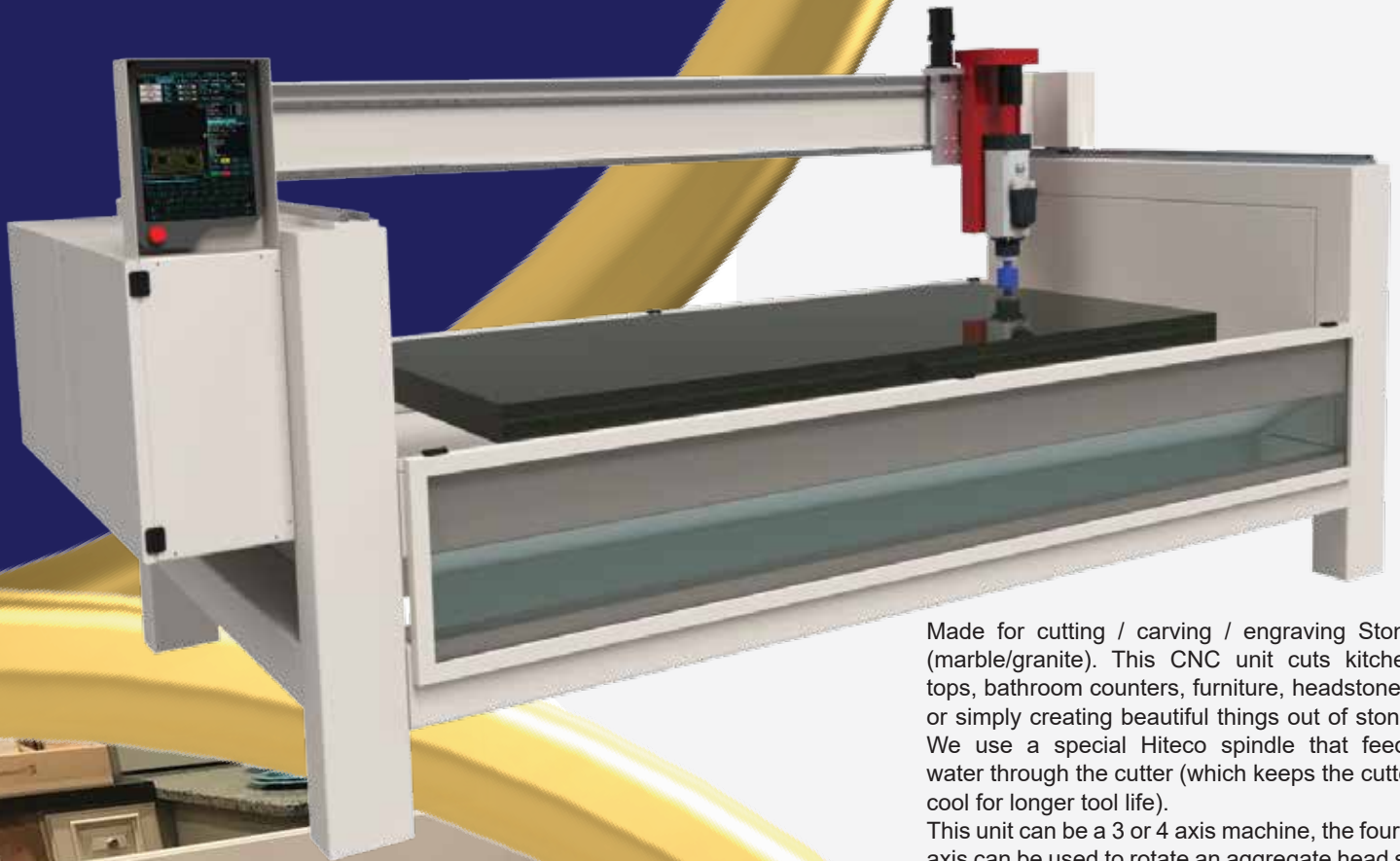


SA'S PREMIUM
CNC
MANUFACTURER

Stone Master

Stone Machining Centre

Stainless Steel T-Slot | 1200 x 2400 mm
Through-the-Tool Cooling | Wet Bed |
Automatic Tool Changer



Made for cutting / carving / engraving Stone (marble/granite). This CNC unit cuts kitchen tops, bathroom counters, furniture, headstones; or simply creating beautiful things out of stone. We use a special Hiteco spindle that feeds water through the cutter (which keeps the cutter cool for longer tool life).

This unit can be a 3 or 4 axis machine, the fourth axis can be used to rotate an aggregate head so that the operator can use a saw-blade to cut at any angle.

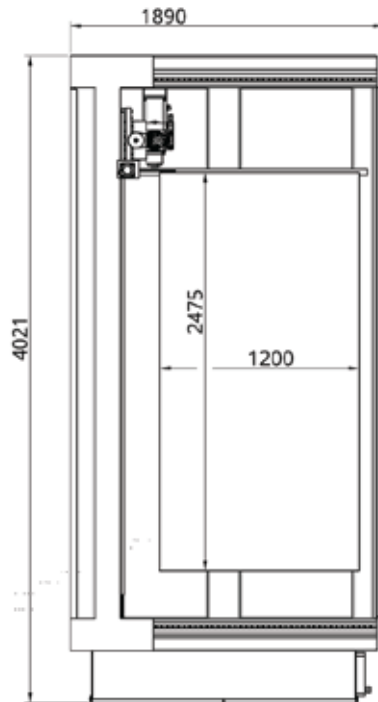
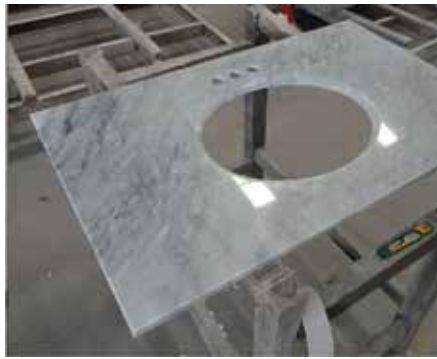
[See website for details.](#)



MADE IN SOUTH AFRICA

Stone Master 12-24

Steel T-Slot | ATC | Through Tool Cooling



SA'S PREMIUM
CNC
MANUFACTURER

SPECIFICATIONS

Max Material Size:	1200 x 2400 mm
Securing System:	T-Slot Vacuum
Vacuum Generator:	Venturi
Sacrificial Board:	Optional
Table Top:	Stainless T-Slot Tufnol Sheet
Spindle Power:	9.5 KW
Spindle Max RPM:	15000
Spindle Type:	ATC
Spindle Cooling:	Air Cooled
Tool Station:	8 Tool Linear
Tool Probe:	Yes
Max Feed Rate:	20 M/Min
Max Cutting Rate:	20 M/Min
Tool Cooling:	Flood Cooling Trough the tool cooling
Dust Foot:	No
Frame Material:	Epoxy Coated Galvanized Mild Steel Stainless Steel
Power:	380v 3PH 25 A
Compressed Air:	6-8 Bar

OPTIONS

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

Bed Size: 1250 x 2500 | 2050 x 4100 | Custom.

The Spindle: Manual Tool Changer | Auto Tool Changer (9.5 KW to 13.5 KW).

C-Axis: Supplied | Not Supplied (To allow for using a saw blade to as an attachment at any angle on the table.

Cutter Cooling / Lubrication: Flood | Through the Cutter.

Vacuum Generation: None | Customer Supplied | Venturi

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

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