



# CNC ROTARY COLUMN ENGRAVING MACHINES



**SHUSA**  
DB 3018-3



**SHUSA**  
DB 3018-4

**SPECIFICATIONS**

ITEM	SHUSA DB 3018-3	SHUSA DB 3018-4
Working Dimension	Max Diameter : 300mm Max Length : 1800mm	Max Diameter : 300mm Max Length : 1800mm
No. of Spindle	3	4
No. of Gear Box	1	2
Max engraving speed	20 m/min	20 m/min
Max Speed	45 m/min	45 m/min
Water cooled spindle Power	Specialized for stone engraving, Constant torque output, Multi-ply sealed water resistant 4.5kw	Specialized for stone engraving, Constant torque output, Multi-ply sealed water resistant 4.5kw
Voltage	380v,50-60hz	380v,50-60hz
Rotation Rate	6000-18000rpm	6000-18000rpm
Type Of Guideways	X+Y axis:Taiwan 25mm rectangular guideways Z axis:Taiwan20mm rectangular guideways A axis:Gear reducer	X+Y axis:Taiwan 25mm rectangular guideways Z axis:Taiwan20mm rectangular guideways A axis:Gear reducer
Net Weight	3000kg	3150kg

**APPLICATION:**





Born in 2003 SHUSA MECHATRONICS PRIVATE LIMITED is today well established group made its mark in the field of 5 Axis and 3 Axis Stone & Wood Engraving machine as well as for Design, Development and Manufacturing of Machine tool & Precision Engineering Components.

Started as Engineering company, Shusa Mechatronics Pvt. Ltd is a now a name for small and large Indian company as well as foreign company for Carving CNC machine solutions, designing and manufacturing solutions.

With our highly educated Techno-commercial management and strongly motivated team of skilled professionals, we always endeavor our best to provide everlasting value to our customers.

We always looking towards new technology with highly efficient machinery as well as measuring or calibrating facility to provide true satisfaction to our customer to increase their efficiency and profitability.



**MECHATRONICS PVT. LTD.**

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