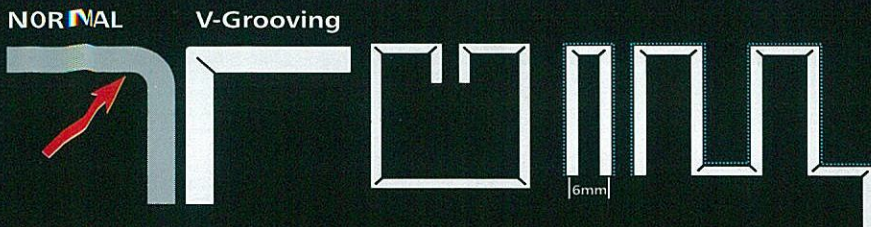
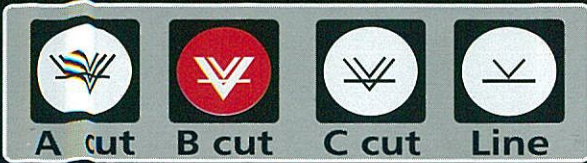


# CNC V-Grooving Machine

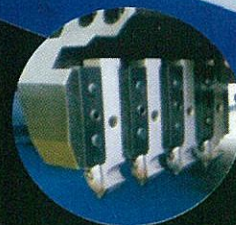
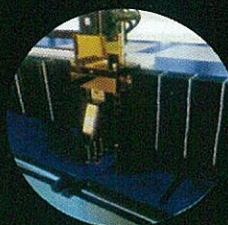
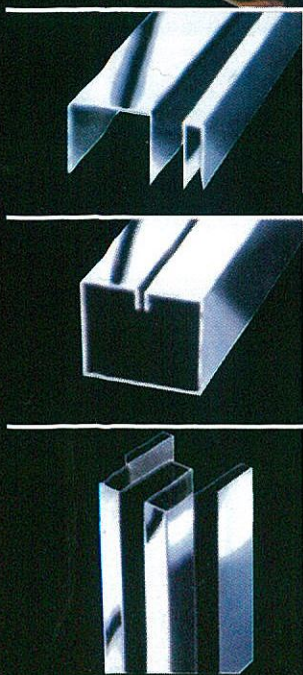
**TANTAN**  
www.tantan.kr



- Available Material  
Stainless Steel, EGI, Aluminum etc..
- Standard Sheet Size
 

V-4050	V-5050	V-6050
1250x4050mm	1250x5050mm	1250x6050

Wider & longer size is available as options.
- Capability  
Up to 3 km /shift (depends on material and environments)



INDIAN REPRESENTATIVE  
**METALFORMS**  
INNOVATIVE METALFORMING TECHNOLOGIES

**GVK METALFORMS PVT. LTD.**

5A, Wariana Industrial Complex (extn.),  
Kapurthala Road, Jalandhar,  
Punjab-144021 India  
Tele : +91-181-2992166  
Website : www.gvkmatalforms.com



## Specifications

	Model	V-4050	V-5050	V-6050
Material	Material	STS304 & SS400		
	Length	4,050 mm (160")	5,050 mm (198")	6,050 mm (238")
	Width	1,250 mm (49") * Customized width is available		
	Thickness	1.0~3.0 mm (0.04-0.12")		
Machine	Length	6,100 mm	7,100 mm	8,100 mm
	Width	2,150		
	Height	1,300 mm		
	Weight	7,500kgs	8,000kgs	9,000kgs
	Controller	(Three Axis)CNC Controller X-Axis : Inverter Contro Y-Axis : Servo (forward & backward movement) Z-Axis : Servo (up & down movement)		
	Display	10.4" TFT-LCD Monitor		
	Memory Capacity	10,000 Ch		
	Working System	Ball Screw & Dovetail / LM Guide & Block / Rack & Pinion		
	Nos of Bites	4 Bites		
	Z-Axis Stroke	Max 100 mm (3.9")		
	Speed	X-Axis(Forward-Cutting)	0.1~ 52.36M/min	
X-Axis(Backward)		Max. 52.36M/min		
Y-Axis		Max. 18.00M/min		
(Z-Axis Up-Down)		Max. 15.00M/min		
Drive	X-Axis	Inverter 3.5Kw & Geared Motor 5Hp		
	Y-Axis	AC Servo Motor 500W & 2 Sets		
	Z-Axis	AC Servo Motor 400W-Break Type & Air Cylinder		
Clamping	Hydraulic	2Hp (1.5Kw), 3Phase		
Main Electric Power		220V, 50/60Hz, 3 Phase or Customer's Spec.		

Note : specifications subject to change due to constant improvement