

Specification Of Machine

- ✓ Exclusively developed software,easy to use. Free upgrade all life.
- ✓ High precision, high speed, high efficiency.
- ✓ Work well with aluminum, aluminum profile, stainless steel, galvanized sheet and iron for any size letters.
- ✓ Work with air compressor.
- ✓ Automatic feeding device with length-tracking feedback system, to ensure actual feeding accuracy to $\pm 0.1\text{mm}$.
- ✓ milling cutter of degree cutting for aluminum, and alumium profile which with trim cap.



Model	NAB-15UL	
Feeding System	Double-motor Rolling-typed continuous feeding system	
Slotting System	Fully separated Planer cutter and Milling cutter double slotting system	
Bending System	Fully separated Roller-bending and Double-Blade alternate bending two systems	
Software	Self-developed Operate Software	
Processing Material	Flat aluminum, Folded aluminum, Aluminum profile, Stainless, Iron etc	
Material thickness	0.3-1.2mm	
Max Material Height	160mm	
Speed	5 Meters/Minute	
Working Principle	Auto feed, Auto Slot(Cut), Auto Bend	
Slot Degree	45-120 Degree (no limit for flat tapes)	
Slot Depth	Auto-set in software, not need adjust manually	
Min bending radius	$\leq 5\text{mm}$	
Precision	$\pm 0.1\text{MM}$	
File Format	AI, DXF	
Voltage	220V	
Motors	2 Sevo motors + 6 Stepper motors	
Power	3000W	
Air compressor	0.6-0.8kgf/m ²	
Machine Size	810 x 710 x 1370mm	
Machine Weight	350kg	
Packing Weight	400kg	

