



#### Brief Instruction:

The VJTools-VJ6730 is a desktop, fully automatic mini channel letter bending machine, equipped with notching and flanging capabilities for processing aluminum coil. It features closed-loop control, roller flattening, servo feeding, and ensures consistent grooving depth. The machine employs mold-based notching, pneumatic flanging, and a fixed dual-bending-stick mechanism. Characterized by precise feeding, neatly aligned notches, and excellent bend formation, it is a specialized piece of equipment for producing aluminum channel letters.

#### Technical Parameters:

Power supply:	AC220V 50~60Hz	Material thickness:	0.8~2.0mm
Power :	5.5Kw	Processing height:	40~200mm
Compressed air:	0.6~0.8MPa	Material feeding method:	Alternate feeding
Control axis quantity :	4 Axis	Notching angle:	15°,120°
Min. Bending radius:	R15mm	Flanging width:	14mm
	20mm	Servo Motor:	4pcs
Bending distance from start:	5mm	N.W. / G.W.:	200kgs
Applied Material:	Aluminium	Dimension:	2164(L)×869.5(W)×942(H)mm

#### Software support:

dxf / plt format, support CAD, type3, cdr, ai, etc.