

HT-1 N Channel-Letter Bender

THE SEAL OF ASSURANCE



The HT-1 N is a CNC channel-letter bender that forms flat aluminium, single-edge, side-light and channelume profiles up to 130 mm high. It combines rolling feed, milling-cutter slotting on a double alternate grooved cylinder and a variable 45 to 135 degree slot angle for sharp corners and curves. Bends are held to +/-0.1 mm and jobs import directly from DXF, PLT or AI files.

SPECIFICATIONS

Material height	20 to 130 mm	Material thickness	0.3 to 1.2 mm
Feeding method	Rolling feeding	Slotting method	Milling cutter with double alternate grooved cylinder
Slot angle	45 to 135 degrees	Accuracy	+/-0.1 mm
Power	AC 200 to 220V / 55Hz / 1 KW	Air source	0.6 m3/min
Materials supported	Flat aluminium, single edge, side light, channelume	Input file formats	.DXF / .PLT / .AI
Dimensions (L x W x H)	2510 x 950 x 1510 mm	Weight	350 kg

APPLICATIONS

Illuminated and non-illuminated channel letters · Storefront and mall signage · Billboard and logo lettering · Variable-angle corner forming

INDUSTRIES

Signage and advertising · Sign fabrication · Retail and commercial branding · Outdoor and architectural signage

ENQUIRE

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Base
ANC Free Zone, Ajman, UAE

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