

ChannelTrimmer™

Reliable automated trim cap processing



- Automatically notches for all outside corners
- Marks inside corners with 2 small dimples
- Lengths and distances are measured with exacting precision
- Produces enough trip cap for 400 - 600 letters per day



ChannelBender Series
Automated Channel Letter Solutions

Call us at 720-912-5012 or
visit sign.sdsautomation.com

ChannelTrimmer is an automated trim cap processing solution that will automatically notch outside corners, mark inside corners and measure all distances with remarkable accuracy. Lightning fast, compact and easy to use, this trim cap processing solution processes most conventional trim cap materials with speed and accuracy that will dramatically increase efficiency and output. One ChannelTrimmer is capable of producing enough finished trim cap to support as many as six channel letter bending machines. Just imagine, this one, simple, easy to use machine can produce trim cap for as many as 400-600 letters per day! ChannelTrimmer will automatically notch all outside corners using an automatic notching system that is equipped with eight different angle notching tools. Each tool is different angle - from 45° to 120° which allows your trim cap team to create sharp, crisp corners that add a clean, high-quality appearance and dimension to your front-lit channel letters and signs. Inside corners are marked with 2 faint dimples that disappear once the trim cap is formed to the inside angle. When used alongside one of our ChannelBender® series channel letter bending machines, ChannelTrimmer will dramatically lower production costs and increase profitability by delivering significant improvements to your output and efficiency. Not to worry if you don't own a ChannelBender brand bending machine. ChannelTrimmer can be used alongside any channel letter bending machine.

ChannelTrimmer pricing includes on-site set-up, installation, and training at your facility. Lifetime software updates, phone and remote access tech support from a U.S.-based technician, and a comprehensive two-year parts and labor warranty. There is no optional equipment and there are no hidden fees. By the conclusion of your comprehensive training, your team will know how to competently operate and maintain your new ChannelBender series machine.

TECHNICAL SPECIFICATIONS		
POWER	System	220VAC, 15A, 50/60Hz, 1P
DIMENSIONS (W x D x H)	System	63" x 26.75" x 53.25"
	Coil Cassette	150' industry standard coil
FEATURES	V-Cut (Pneumatic Punch)	45°, 60°, 70°, 80°, 90°, 100°, 110°, 120° on flange
	Cut-Off Tool For Batch Processing	Yes
BENDING	Maximum Angle	Manual bending at marked bend points
MATERIAL COIL SPECIFICATIONS	Outside Diameter	150' industry standard coil
	Thickness	.04" (1.0 mm)
	Height	1", 1.5", 2.0" (25 mm, 38 mm, 50.8 mm)