

M108S TRIMMER

ADVANCED COMMERCIAL CANNABIS TRIMMING



Trim at industry-leading feed rates without losing the hand-trim quality your brand expects. The surgical-grade stainless steel bed knives continuously flex against the rotating helical blades. This patented design ensures that the two cutting edges remain in constant contact, eliminating gaps and dead spots for a scissor-like trim.

INCREASED BLADE ACCESS, MINIMIZED LOSSES

The patented AirThread Tension Tumbler provides the flower with over 50% more access to blades compared to traditional sheet-metal tumblers. This enables faster trim times, less surface area to collect resin, and a closer trim. The three independent helical blade cartridges are set side-by-side, giving flowers three cut-point opportunities with each pass of the tumbler. Product is trimmed faster and spends less time in the tumbler, minimizing the risk of impact damage.

OPTIMIZED TRIMMING

The Variable Function System allows users to optimize their machine to suit any moisture content, strain type, or end-product requirements. Adjust tumbler speed, blade speed, suction, and tilt to dial in your trim settings for the best quality flower and high-value trim. The integrated separation system features a curved design with smoothed internal surfaces, allowing the trim to move through the machine gently on a cushion of air. The material has minimal impact against the walls before ultimately dropping into the removable Trim Tote. The trim never touches an impeller and appears identical to trim that has been cut with scissors. It retains 100% viability and value for use in extractions and further processing.

KEY FEATURES

50% more access to cutting blades than any other trimmer

Dent- and rust-proof tumbler trims wet or dry

3 case-hardened blades offer 108" of cut length

All-in-one design with fully integrated trim separator and vacuum

User-controllable tumbler speed, blade speed, vacuum power, and tilt

Integrated tandem hook up for double production capacity

Easy to clean and GMP-ready

SPECIFICATIONS

M108S TRIMMER

	Single	Tandem
Throughput	Wet 60 – 120 lbs/hr (27 – 54 kg/hr)	Up to 260 lbs/hr (118 kg/hr)
	Dry 30 – 60 lbs/hr (14 – 27 kg/hr)	Up to 140 lbs/hr (64 kg/hr)
Construction	Anodized Aluminum & 304 Stainless Steel	
Speed Adjustment	1 – 11	
Blades	3, Nitrided	
Wet/Dry Capable	Yes	
Motors	Vacuum 5 HP Tumbler 1/8 HP Cutter 3/4 HP	
Power Requirements North America 60Hz Frequency	Opt 1	Three Phase: 208 V, 22A L15-30R: X L1 Y L2 Z L3 G Ground
	Opt 2	Single Phase: 240 V, 30A (use ≥ 35 AMP breaker) X L1 Y L2 G Ground
Power Requirements International 50Hz Frequency	Three Phase: 380 V, 10 AMPS L15-30R: X L1 Y L2 Z L3 G Ground	
Fits Through A 32" Door	Yes	
Dimensions	43" (109 cm) W X 43.5" (110.5 cm) L X 47" (119.5 cm) H	
Tumbler Dimensions	8" (20 cm) D X 36" (91.5 cm) L	
PPE Recommendations	Ear Protection Eye Protection Dust Mask	
Weight	500 lbs (227 kg)	
Warranty	1 Year or 1,000 Hours	

