

TWISTER T-ZERO PRO

Cannabis & Hemp Industrial-Grade Trimming Machine

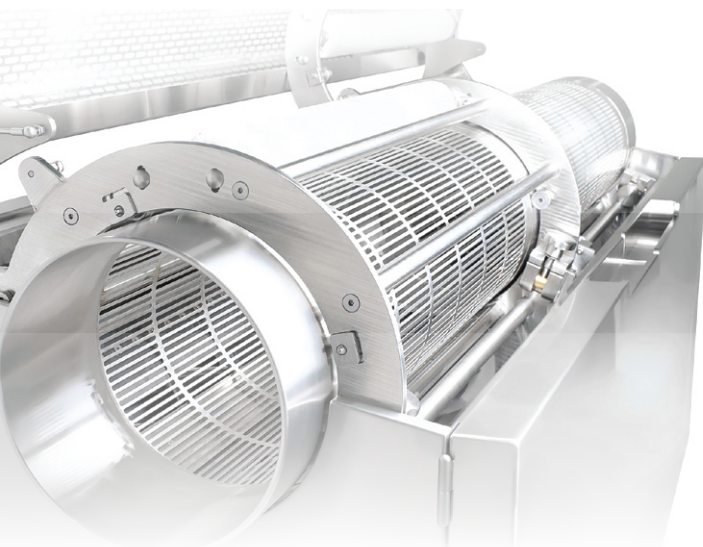
Type	Feed (lbs/hr)	Feed (kg/hr)
Wet	Up to 600	Up to 275
Dry	Up to 125	Up to 57



TESTED



WATCH IT IN ACTION
[TWISTERTRIMMER.COM/TZERO-PRO](https://twistertrimmer.com/tzero-pro)



T-ZERO PRO Features

- Throughput per hour: 275 kg/600 lbs wet or 70 kg/150 lbs dry
- 5000 CFM trim collection
- Variable speed control and angle adjustments
- Lean workflow using single piece flow
- Water mist system for high throughput and cleanability
- Programmable set points and data collection
- 2-Stage HEPA air filtration removes 99.97% of all airborne contaminants
- Self-cleaning air filters
- Monitored safety systems with LED illumination
- Optional SCADA integration
- Simple internet connectivity for remote diagnostic



Massively Decrease Labour Cost

Combine the record-breaking throughput with only a 5 person operating line and the ROI on the T-ZERO Pro is truly next level.



Record-Breaking Throughput

Wet throughput of 275kg/hr.
Dry throughput of up to 70kg/hr. With 56,000 cuts per minute, T-ZERO Pro sets the standard for commercial grade trimming.



Commercial Grade Automation

Drive maximum efficiency and product consistency with Siemens PLC automation. The onboard touchscreen enables custom presets and data collection.



Finely Tuned Customization

Full speed control on all inputs including the tumblers, blades, vacuum and conveyors allows for complete customization for your trimming needs.

THROUGHPUT	Trims Wet and Dry	●	●
	Throughput: up to 600lbs/hr Wet	●	●
	Throughput: up to 150 lbs/hr Dry	●	●
	24-Hour Duty Cycle	●	●

MATERIALS	PRO		SE	
	Food Grade Construction	●	●	
	Pharmaceutical Grade Construction	●		
	Stainless Steel Tumbler	●	●	
	Stainless Steel Lid	●	●	
	Carbon Steel, Nitrided Reel-Blades	●	●	
	Carbon Steel, Nitrided Bedknife	●	●	
	Carbon Steel – Powder Coat Frame		●	
	304 Stainless Steel Frame	●		
	Powder Coat Cast Iron Pulleys		●	
	Stainless Steel Pulleys	●		
	Cast Iron – Epoxy Coat Motors		●	
	Stainless Steel Motors	●		
	Cast Iron – Epoxy Coat Gearbox		●	
	Stainless Steel Gearbox	●		
	Steel Trim Bin (FDA cpl.)		●	
	Stainless Steel Trim Bin (FDA cpl.)	●		
	Zinc Plated Hardware		●	
	Stainless Steel Hardware	●		
	LED Tumbler Lighting	●		

CERTIFICATIONS	PRO		SE	
	UL	●	●	
	CSA (CSA Z-432 cpl)	●		
	ETL	●		
	CE	●		

AUTOMATION & CUSTOMIZATION	PRO		SE	
	Remote Diagnostics	●	●	
	TCloud Data Enabled	●	●	
	PLC Automation	●	●	
	Variable Speed Control Tumbler	●	●	
	Variable Speed Control Conveyors	●	●	
	Variable Speed Control Blades	●		
	Variable Speed Control Vacuum	●		
	Integrated Water Sprayer	●		
	HMI Touchscreen	●		

SAFETY & CLEANING	PRO		SE	
	2 Stage (HEPA) Air Filtration	●		
	SIL 3 Safety Integrity Rating	●		
	Manual Lid Lock		●	
	Auto Lock Safety Sensors	●		
	Dual-Monitored Locks	●		
	Washdown Rated	●	●	

ELECTRICAL	PRO		SE	
	480V	●	●	
	600V	●		
	480V Euro	●		

ACCESSORIES	PRO		SE	
	Feed and QC Conveyors	●	★	
	16ft Electrical Cable Kit	●	★	
	Electronic Lifting System	●	★	

● STANDARD ★ AVAILABLE FOR PURCHASE

