TWISTERTRIMMER.COM

### TWISTER PRODUCT CATALOGUE 2020

THE TWIST T-ZERO T2 Τ4 TANDEM S Τ6 Β4 BATCHON TRAYS & F CONVEYO TRIM SAVE PRODUCT



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TWISTER TRIMMER | 3

### Your Harvest Deserves the Best

"Whether you are a small home grower or oversee a large scale facility, Twister understands how important harvest time is to you.

"You've spent endless hours sweating the details on growing, light cycles and cultivation, why work with anyone less than the best when it comes to harvest?"

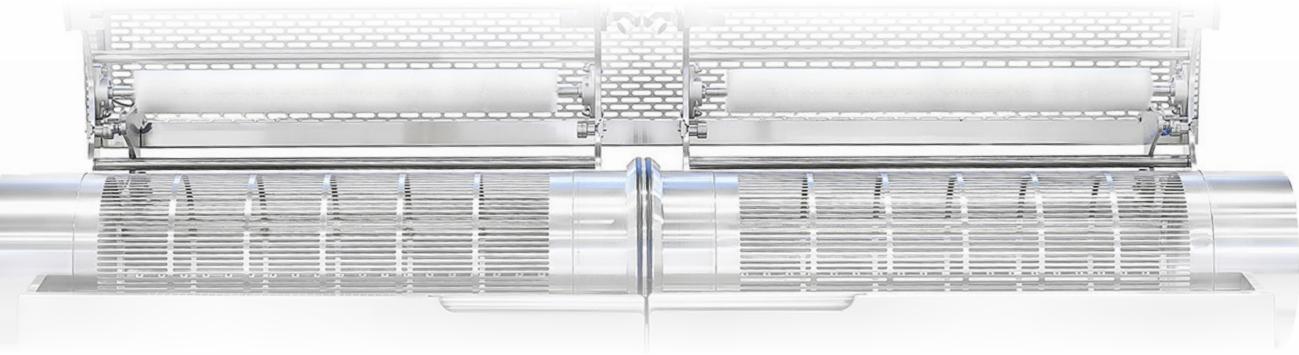
We take the "Best in Industry" mantel very serious. Through the feedback of our fanatic community of growers and the support of our retail network, we are constantly improving our current line of products and continue to innovate as the industry evolves.

Success does not come in a one-size-fits all box. That is why when you choose Twister, not only do you get the right system for your needs but you also get industry leading Live Person 7 days a week."



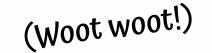






### **Cuts Everything but Corners**

Lower Operating Expenses, Record Breaking Throughput, One-Touch Recipes, 304 Stainless Steel, Remote Diagnostics, and Safety Certified.



# **T-ZERO**



6 GAME CHANGING T-ZERO FEATURES PAGE TWISTERTRIMMER.COM/T-ZERO/



Game Changer #1

## **Record Breaking Throughput**

Designed for large commercial size growers that need to hit their daily quotas but are unwilling to sacrifice product quality. The T-ZERO features dual 304 Stainless Steel tumblers that provide 6.5 cubic feet of volume, that allow trimming of up to "600lbs/hr" of product both gently and efficiently.

- T-ZERO's Variable Speed Control allows ability to adjust rate of tumbler rotation Adjustable Tumbler Tilt Angles
- Single Piece Lean Workflow removes need for multiple machines
- Automated water misting for wet style trimming
- Optional Air-Lock installation for continuous trim separation directly onto conveyors



Game Changer #2

### **Commercial Grade One-Touch Automation**

Have a large workforce and are concerned about operator variance? The T-ZERO's new Siemens PLC touchscreen interface leverages the expertise and knowledge of your Team Lead by allowing the ability to save cultivar recipes. This allows your operators the ability to process the product with just one touch without any guesswork.

- Programmable set points and data collection allow for tracking metrics and KPIs
- Optional SCADA integration
- Water mist system for high throughput of wet trimming
- Optional connectivity for remote diagnostics and monitoring using web based app





Game Changer #3

# Lower Operating Expenses not Expectations

With single piece flow, allow your operations to streamline your skyrocketing labour costs. No longer will your trim room require large groups of workers manning multiple lines of machines. Install a T-ZERO into your operation and watch your "cost of trimming drop by up-to 70%" when compared to the competitor average.

- Save labour costs every day the T-ZERO operates
- 1M in cost savings over 5 years
- Lower Training & HR Requirements
- Increased Operational Consistency
- Lower Space Constraints



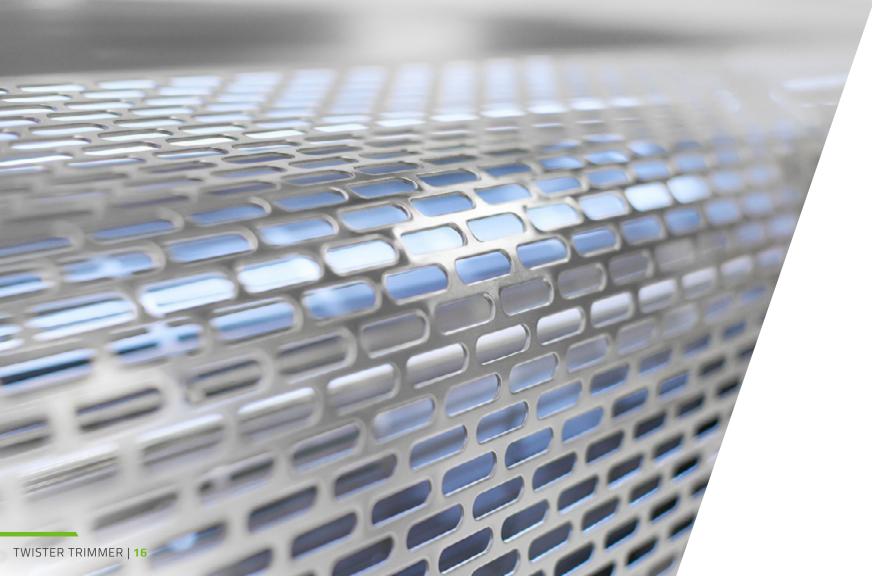
Game Changer #4

# Quality and Quantity are not Exclusive

Powered by an industrial-grade 20HP motor, T-ZERO is ready for the largest production demands in the industry.

- 20 HP blade motor, 1 HP tumbler motor, 25 HP blower motor
- 5000 CFM trim collection
- Self-cleaning filters with HEPA filtration
- Water mist system reduces friction
- 304 Stainless Steel
- Variable speed blades, tumbler and airflow
- Configureable machine incline levels
- Customized "recipes" via touchscreen





Game Changer #5

### Safety First...Second, and Third

Automatic Shut-off Safety Sensors on doors, tumbler lid and belt guards along with motor brakes and access restrictions provide the utmost confidence for operational and staff safety. We didn't stop there, paired with "2-Stage HEPA filtration process and the T-ZERO system will now remove 99.97% of airborne contaminants."

- Compliant with health and safety authorities
- Dual monitored safety systems with LED illumination
- Powered incline adjustments
- LED illumination



• 2-Stage HEPA filtration removes 99.97% of all airborne contaminants and particulate down to 0.3 micron

#### Game Changer #6

### **Cleanliness is Next to Godliness**

We don't like to brag but when it comes to cleaning even Zeus would be jealous. With 304 Stainless Steel materials and IP65 Rated Electronics, the T-ZERO makes it easy to pressure wash the full machine

- FDA approved belt material on conveyors that can be flipped up for easy-to-access cleaning
- Trim collection uses easily cleanable cyclone technology
- Air powered self cleaning filters
- Water mist system reduces friction and allow for simple cleaning
- Air system is plumbed with quick-connect, 304 stainless steel ducting
- Want an even easier solution? Ask us about Clean-in-Place!









Tech Support

Scale Up LINK AND ADD UNITS, BASED ON YOUR HARVEST VOLUME

OPEN 7 DAYS A WEEK, 12 HOURS DAILY

### **All New Twister T2**

#1 Trimming System Among Commercial Producers.

The new T2 – built with the same consistency, durability and reliability that medium to large scale producers have grown to love now with new safety additions to ensure your production meets the required health and safety requirements.

### 35lbs/hr Wet, 11lbs/hr Dry

(14.515kg Wet, 4.98kg Dry)

**Commercial Producers** have purchased T2s

107



Licensed Producers in Canada Use Twister

24

Countries Use Twister Trimmer



TO LEARN MORE, VISIT TWISTERTRIMMER.COM/T2/



### **T4 Take Control**

Fully customizable tumbler and blade speed and decrease vacuum suction. Adaptability is critical, and as each strain differs, you can set your trim settings to your harvest liking. Darwin would be proud.

(10.43kg Wet, 7.25kg Dry)

With six settings each for both the tumbler and the blade, the new T4 standard with Speed Control gives you thirty-six trimming styles in one quality machine.

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Standard + Extended Warranty

Scale Up LINK AND ADD UNITS. BASED ON YOUR HARVEST VOLUME



Tech Support OPEN 7 DAYS A WEEK 12 HOURS DAILY

### 23lbs/hr Wet, 16lbs/hr Dry





TO LEARN MORE, VISIT TWISTERTRIMMER.COM/T4/

Also Available in Full Stainless Steel Model

### Scale Up. Costs Down.

Our machines can grow with your operation. By running Twisters inline you can increase your harvest capacity without increasing your labour.

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TO LEARN MORE, VISIT TWISTERTRIMMER.COM/TWISTER-SYSTEMS/







T2's	Туре	Feed lbs/hr	Feed kgs/hr (up to)
2	Wet	80	36
3	Wet	120	55
4	Wet	160	73
2	Dry	25	12



Туре	Feed lbs/hr	Feed kgs/hr (up to)
Wet	52	24
Wet	78	36
Dry	16	7

TO LEARN MORE, VISIT <u>TWISTERTRIMMER.COM/TWISTER-SYSTEMS/</u>





**Big Things. Little Package.** 

Engineered for quick, discreet trimming in your home. Less time trimming and more time living.

**1.2**CU.FT.

Easy Storage

FOR FULL SPECS, GO TO PAGE 43

TWISTER TRIMMER | 28





BASED ON YOUR HARVEST VOLUME



OPEN 7 DAYS A WEEK, 12 HOURS DAILY

### 7lbs/hr Wet, 2lbs/hr Dry

(3.17kg Wet, 0.90kg Dry)

**42**LBS

Lightweight Construction



Assembly/ Disassembly



TO LEARN MORE, VISIT TWISTERTRIMMER.COM/T6/





De-stem your product with the B4 Bucker, equipped with the industry's most powerful motor and gearing system. With patent-pending bucking technology, the B4 replaces the work that crews of 5-7 used to do by hand. Process up to 150+ lbs/hr (fully hydrated) with one unit!

#### SWAPPABLE CARTRIDGES

once again. Zero downtime!





### The Buck Doesn't Stop





TO LEARN MORE, VISIT TWISTERTRIMMER.COM/B4/





# **Batch Style Dry Trimming**

Built with cultivators who prefer dry trimming and a batch style workflow in mind, the brand new BatchOne trimmer offers industry leading throughput and quality trim, all in one mobile unit. We understand that cannabis is your craft which is why we focused on all the little details that matter: producing a great trimmed product, intuitive user experience, simple cleaning and no-nonsense portability.

88

lbs/hr Dry

FOR FULL SPECS, GO TO PAGE 42

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40% 30% 32" Larger Tumbler than More Power than Fits Through Standard Doors **Closest Competition** the Competition TO LEARN MORE, VISIT TWISTERTRIMMER.COM/BATCHONE/



### TWISTER TRAYS & RACKS

### Make Drying a Breeze

Unlike tall trays, where product has a tendency to pile on top of each other and thus creating a mold supported environment, our low height trays encourage single layer product drying. And with spaces for 20 trays you get the maximum drying per square foot.

FOR FULL SPECS, GO TO PAGE 44



63

### **Keep Things Moving**

No downtime or lag. FDA Approved conveyor belts, adjustable speed controls and height adjustable legs to match your trimming conditions or uneven flooring. Conveyors available for both feed and quality control.

FOR FULL SPECS, GO TO PAGE 46

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TO LEARN MORE, VISIT TWISTERTRIMMER.COM/CONVEYORS/

Also Available in Stainless Steel



### TWISTER TRIM SAVERS **Maximize Profit Without** Wasting Your Trim

The Trim Saver™ is a revolution in trim collection and preservation for Twister leaf trimmers. An industry first, the Trim Saver uses radial cyclone technology to generate airflow from a vacuum, effectively bypassing the vacuum impeller to deliver the greatest production possible without damaging your trim. "A truly plug-and-play addition for your T2/T4, simply connect the vacuum and hit the power switch."



without Trim Save

FOR FULL SPECS, GO TO PAGE 45

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TO LEARN MORE, VISIT TWISTERTRIMMER.COM/TRIMSAVER/

Available for T2 and T4 Trimmers







#### T-ZERO<sup>PRO</sup>



Blade Drive Motor: 20HP Tumbler Motor: 1HP Blower Motor: 25HP Tumbler Volume: 6.5 cubic foot Power: 480/600V 3 phase Weight: 3000lbs Throughput: +600lbs/hr wet, 120lbs/hr dry





Product Number: 02-10007A Input Voltage: 115V, 60Hz Current Draw: 2.7A Tumbler Motor: 1/4 HP / 186 W Tumbler Speed: 21RPM Tumbler Diameter: 19.5in / 49.5cm Length: 63in / 160cm Width: 34in / 86.4cm Height: 48in / 121.9cm Circuit Breaker Required: 15A, 120V Throughput: 88lbs/hr dry



**T2** 

Product Number: 02-10006A Input Voltage: 120V, 60Hz Current Draw: 15.5A Blade Motor: 1HP, Fan-Cooled Cut Height: .040in / 1mm Tumbler Diameter: 6in / 10.1cm Tumbler Slots: 50 x .25" / 0.3cm Weight: 215lbs / 97.5kg Shipping Weight (w/ T2-LC): 420lbs / 190kg Length: 42.5in / 107.9cm Width: 27.5in / 69.9cm Height: 32.5in / 82cm Circuit Breaker Required: 20A / 120V Throughput: 35lbs/hr wet, 11lbs/hr dry

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#### TWISTER PRODUCT SPECS







Product Number: 24-9019-00-P Input Voltage: 115V, 60 Hz Current Draw: 2.5A Blade Motor: 1/4HP, 200W Cut Height: .040in / 1mm Tumbler Diameter: 5in / 10.1cm Tumbler Slots: 40 x .25in/.6cm Weight: 56lbs /25.4kg Shipping Weight (w/ T4-LC): 120lbs / 54.4kg Length: 25in / 63.5cm Width: 15in / 38.1cm Height: 16.5in / 42cm Circuit Breaker Required: 15A / 120V Throughput: 23lbs/hr wet, 16lbs/hr dry



Product Number: 24-02-000251-P Input Voltage: 115V, 60Hz Current Draw: 2.5A Blade Motor: 1/4HP, 200W Cut Height: .040in / 1mm Tumbler Diameter: 4in / 10.1cm Tumbler Slots: 33 x .25in / .6cm Weight: 42lbs / 19kg Shipping Weight (w/ T6-LC): 90lbs / 54.4kg Length: 30in / 76.2cm Width: 11in / 27.9cm Height: 10in / 25.4cm Circuit Breaker Required: 15A / 120V Throughput: 7lbs/hr wet, 2lbs/hr dry





Product Number: 21-10004A Input Voltage: 120V, 60 Hz Single Phase Current Draw: <2A Operating, 6A Max Drive Motor: 1HP Duty Cycle: 100% Motor BPM: 262 - 1750 BPM Weight: 285lbs /130kg Shipping Weight (w/o stand): 338lbs / 154kg Length (shipping): 37.5in / 96cm (39in / 100cm) Width (shipping): 13in / 33cm (17in / 44cm) Height (shipping): 14.5in / 37cm (28.5in / 72cm) Pull Speed: 10 - 30 in/s Pull Strength: > 430 lbs Circuit Breaker Required: 15A / 120V **Throughput:** 150lbs/hr (hydrated)

#### TRAYS



Short Description: Drying Tray Colour: Natural **Open Area:** 35% Hole Size: 0.085 X 0.115 inch **Resin (Material):** High Density Polyethylene Resin Grade: FDA Compliant Mesh Size: 0.157" X 0.20" Weight: 137 + - 5 / 1000 sg. ft **TD Stand Count:** 5 + - 0.25 / inch MD Strand Count: 6.35 Specification Date: 4/21/2010 Joint Thickness: 0.069" + - 0.005" MD Breakload: 72 + - 9 / 7 strands TD Breakload: 46 + - 7 / 5 strands



RACKS

Short Description: Drying Rack Material: Anodized Aluminum Lenath: 26" Width: 20" Height: 69" Feature: Nestable





Product Number: 23-0200-01-P Input Voltage: 230V, 60Hz Amps (running): 15A Motor: 3HP Motor Speed: 3450 RPM Airflow Capacity: 1400 CFM Amps (startup): 49A Curcuit Breaker Required: 20A, 240V Height: 72in Static Pressure: 10 in H20 Impeller: 12.75in



Product Number: 23-0201-01-P Input Voltage: 120V, 60Hz Amps (running): 12A Motor: 1.5HP Motor Speed: 3450 RPM Airflow Capacity: 1200 CFM Amps (startup): 53A Curcuit Breaker Required: 15A, 120V Height: 62in Static Pressure: 6.5 in H20 Impeller: 10in

#### TWISTER PRODUCT SPECS





#### FEED CONVEYOR

Product Number: 26-0001-02A Input Voltage: 115V, 50/60Hz Current Draw: 1.3A Motor: 1/30HP, 25W Speed Range: 0-35 ft/min, 0-12 m/min Belt Width: 60in / 152cm Belt Length: 33 x .25in / .6cm Belt Height Range: 23-33in / 58-84cm\* Belt Material: Urethane (FDA Approved) Wall Height: 3.5in / 8.9cm Circuit Breaker Required: 15A / 120V Shipping Weight: 44lbs / 20kg

## **T2 T4**



#### FEED CONVEYOR (Extended Height)

Product Number: 26-0102-00 Input Voltage: 115V, 50/60Hz Current Draw: 1.3A Motor: 1/30HP, 25W Speed Range: 0-35 ft/min, 0-12 m/min Belt Width: 3.75in / 9.5cm Belt Length: 60in/152cm Belt Height Range: 29-46in / 74-117cm\* Belt Material: Urethane (FDA Approved) Wall Height: 3.5in / 8.9cm Circuit Breaker Required: 15A / 120V Shipping Weight: 44lbs / 20kg

### **T2 T4**



#### QC CONVEYOR (Quality Control)

Product Number: 26-0002-02 Input Voltage: 115V, 50/60Hz Current Draw: 1.3A Motor: 1/30HP, 25W Speed Range: 0-15 ft/min, 0-5 m/min Belt Width: 12in / 30.5cm Belt Length: 60in/152cm Belt Height Range: 19-24in / 49-60cm\* Belt Material: Urethane (FDA Approved) Wall Height: n/a Circuit Breaker Required: 15A / 120V Shipping Weight: 86lbs / 39kg



### **Industry Leading Live Support**

7 Days a Week, 12 Hours a Day

We know that even the best industry is only as good as the people behind it. That's why we ensure to offer expert, phone support and much more.

Let's get the help you need! Call us at 1.888.254.3204

Paul W. Customer Success Representative

