



REVOLUTION

COMMERCIAL CANNABIS GRINDER



REVOLUTION 2.0

#1 PREMIUM COMMERCIAL CANNABIS GRINDER

\$22,950

Designed specifically for cannabis, the Revolution 2.0 delivers a homogenous, consistent grind, optimal for evenly packed pre-rolls and high-yield extraction.

- Scientifically Proven to Minimize Cannabinoid & Terpene Loss.
- Self-Regulating, Closed-Loop System to Prevent Clogs
- Auto-Blade Oscillation Creating Scissor-Like Cuts
- Auger Timing & Blade Speed Control
- Continuous Feed for Lower Labor Costs
- Designed and manufactured in the U.S.A.
- 1-year Parts & Labor Warranty

INCLUDES:

DUAL-BLADE SYSTEM

FINE PARTICLE SCREEN

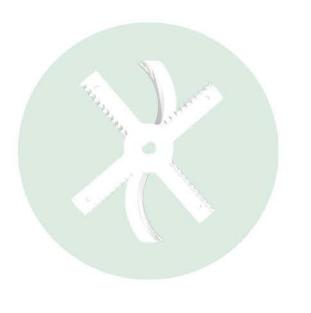
COARSE PARTICLE SCREEN

CUT-PROOF SAFETY GLOVES

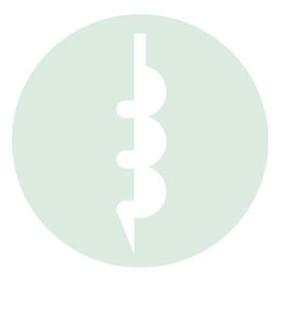




WHY THE REVOLUTION?









PROPRIETARY BLADE SYSTEM

Say goodbye to aggressively milling, grinding, or weed-whacking your precious flower to dust. The Revolution 2.0 utilizes an extremely sharp, custom dual-blade system to slice through flower directly and with scissor-like motions for the cleanest cuts possible, minimizing product degradation and maximizing potency.

AVOID CLOGGING & BUILD-UP

The closed-loop system self-regulates the feed of material by stopping the auger to allow for blade chamber clearing when high amperage (a clog) is detected. Auto-blade oscillation then compels both the serrated and "S" blade to change direction every 5 seconds, creating multi-dimensional cuts and clearing the way to prevent clogs before they happen.

INCREASE PROFIT MARGINS

The Revolution 2.0 produces the proper particle sizing crucial to pre-roll efficacy and achieving the highest yields in extraction. In addition to product cost savings, by eliminating hand-feeding and the constant emptying of a barrel or bag, the grinder helps increase your profit margins by speeding up processing and decreasing your labor costs.



REVOLUTION GRINDER

ACCESSORIES



Dual-Blade Set

\$1,437.50 Highly-Polished, Food-Grade 304 Stainless Steel Serrated Blades



Silcone Spray

\$17.24 Food-Grade Silicone Spray



Fine Particle Screen

\$431.25 5/32" (4mm) Screen Size Food-Grade 304 Stainless Steel



\$22.99

One Pair of High Performance, Cut-Proof Safety Gloves



Coarse Particle Screen

\$431.25 3/16" (5mm) Screen Size Food-Grade 304 Stainless Steel



Maintenance Bundle

\$2,127.49

Cut-Proof Gloves, Silicone Spray, Extra Dual-Blade Set & Particle Screen Set

FREQUENTLY ASKED QUESTIONS

HOW DOES THE REVOLUTION 2.0 WORK AND COMPARE TO OTHERS?

STM's proprietary, sharp dual-blade system minimizes product degradation by carefully slicing through material with direct cuts and a scissor-like motion. Most others forcibly break down flower into smaller particle sizes using a plastic whip, blender or milling mechanism, Our system reduces trichome loss and helps to maintain flower quality and integrity. To combat the loss of precious terpenes and cannabinoids, the Revolution 2.0 runs at a significantly lower RPM than competitors and generally stays below volatile temperatures.

HOW DOES THE REVOLUTION 2.0 DEAL WITH SEEDS AND STEMS?

The Revolution 2.0 is meant for general use with flower buds versus whole plant material, trim, seeds, or stems. "Quality-In Quality-Out" is a key factor with any industrial hemp and marijuana equipment, so like anything else, we always recommended to destem and deseed your material as much as possible prior to machine use. Equipped with a dual-blade set, the STM Revolution 2.0 will slice through most stems entering the system to produce particles closest in size to the flower itself. Homogeneous material is important in ensuring pre-roll papers are not punctured and that stems don't interfere too much with yields in extraction.

HOW IS THE REV 2.0 SCIENTIFICALLY PROVEN TO MINIMIZE CANNABINOID & TERPENE LOSS?

A 2021 independent study from Brilliant Health LLC concluded that the STM Revolution 2.0 grinder had an absolute terpene loss of less than 1% at around a 9% moisture level and only a 0.5% terpene loss as a consequence of grinding. There was no significant decarboxylation or other chemical alterations of cannabinoids and terpenes from grinding with the Revolution 2.0. No other grinder on the market is backed by an actual scientific study like the Revolution 2.0.



Revolution Grinder Comparison

FEATURES

Pricing

Target Producer

Volume

Blade System Screen Sizes

Anti-Clogging System

Type

Feed System

Dimensions

Warranty

MINI-REVOLUTION

\$6,600

SMALLER, LOWER VOLUME

10-15 LBS OF DRY FLOWER PER HOUR

SINGLE BLADE 2 SCREEN SIZES



VARIABLE SPEEDS, COMPACT, QUIET

SMALL VOLUME MANUAL FEED

30"X11"X18"

1-YEAR PARTS & LABOR



REVOLUTION 2.0

\$22,950

MED/LARGE, HIGHER VOLUME

15-30 LBS OF DRY FLOWER PER HOUR

DUAL BLADES
3 SCREEN SIZES



LARGE VOLUME, SUPERIOR GRIND

HOLDS 3, FIVE-GALLON BUCKETS

30"X23"X65"

1-YEAR PARTS & LABOR

OPTIONAL EQUIPMENT

FOR USE IN THE ONE-TRAY WORKFLOW

LAUNCHPAD SCALE



WEIGH.

Precise weights save time and money. Invest in a lab grade scale to elevate precision in measuring.



INFUSE.

Enhance your profits significantly with oil infused pre-rolls with the Astro Infuser, the world's fastest.



Precise weights save time and money. Invest in a lab grade scale to elevate precision in measuring.