

# RISE-N-GRIND SYSTEM



NO STEMS. NO HANDS. NO STRESS.

**GREENBROZ**

## MACHINE DETAILS

By combining the precision grinding and destemming of our Model G with the metered feeding and high capacity hopper of our Rise Conveyor, the **Rise-N-Grind System** drastically increases milling efficiency and decreases human touchpoints.

The system is made in America and backed by GreenBroz' industry-leading three-year warranty.



Model G	Rise Conveyor	Rise-N-Grind System
<ul style="list-style-type: none"> <li>• Grind 100 pounds per hour</li> <li>• Grind Sizes: 1/8", 5/32", 3/16"</li> <li>• Weight: 300 lbs (136 Kg)</li> <li>• Power: 110v / 220v</li> <li>• Low RPM</li> <li>• Uniform output</li> <li>• Whisper quiet motor</li> <li>• Removable sift and grind trays</li> <li>• Removable control box</li> <li>• Destemmer and grinder in one unit</li> <li>• Customizable oscillating sifter</li> <li>• Dimensions:               <ul style="list-style-type: none"> <li>• 50"L x 36"W x 53"H (with control box)</li> </ul> </li> <li>• Construction:               <ul style="list-style-type: none"> <li>• Washdown ready 316 surgical stainless steel, HDPE and UHMW</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Hopper Capacity: ~15 lbs.</li> <li>• Feed Rate: 5+ lbs./minute</li> <li>• HMI Touch Screen</li> <li>• Optional Foot Pedal Control</li> <li>• Construction:               <ul style="list-style-type: none"> <li>Surgical grade 316 Stainless Steel,</li> <li>Food Grade 304 Stainless Steel, Aircraft</li> <li>Grade 6061-T6 Aluminum, HDPE, and</li> <li>Polyurethane</li> </ul> </li> <li>• Weight: 200 lbs.</li> <li>• Dimensions: 36"W x 63"H x 82"L</li> <li>• Power:               <ul style="list-style-type: none"> <li>10VAC, 60Hz 3A 330W (US)</li> <li>220VAC, 50Hz 1.5A 330W (International)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Full Automation and Single Operator</li> <li>• Reduces Human Contact with Flower</li> <li>• Automatic Run Mode</li> <li>• Adjustable Speed Settings</li> <li>• Whisper Quiet / Washdown Ready Motors</li> <li>• Three-Year Manufacturer's Warranty</li> </ul> <p><i>*All GreenBroz machines can be made compatible with international power requirements</i></p>

Scan the QR code to learn more!



# FEATURES AND BENEFITS

## 1. ENGINEERED FOR GENTLE GRINDING

The Rise-N-Grind doesn't pulverize your buds into powder. Instead, it dismantles them. The resulting biomass is perfect for pre-rolls.

In addition, delicate trichomes are safe from getting scorched thanks to the system's low friction grinding action.

## 2. QUALITY AND CONSISTENT GRIND

The system provides uniform output with perfect, consistent, uniform particle size. You can choose from three different grind sizes: 1/8", 5/32", and 3/16". However, any standard stainless steel perforated metal sheet can be fitted to your system, so your end product can meet your exact specifications.

## 3. FREE UP STAFF AND ELIMINATE HARMFUL TOUCH-POINTS

Automating your grinding allows you to upskill employees and move staff into other areas of your business.

Reduced handling time by your staff ensures less contamination and preserves the potency of your product.

## 4. MODULAR AND AGILE

The system is comprised of two machines, the GreenBroz Model G and Rise Conveyor. The machines do not need to be used in tandem. You can apply the Rise Conveyor's metered feeding anywhere in your operation.

## 5. DESTEMMER AND GRINDER IN ONE UNIT

The Rise-N-Grind's unique milling function leaves stems intact for easy removal. Stemless biomass has multiple benefits for your organization, including increased THC% per pound of material, improved flavor, and no punctures in your pre-rolls.

## 6. MADE OF FOOD-GRADE AND FUTURE-PROOFED MATERIALS

The Rise-N-Grind is constructed of surgical-grade stainless steel and HDPE food-grade material. All materials meet GMP standard regulations to prevent microbial growth and minimize cleaning time.

The system is engineered for easy disassembly to minimize cleaning related downtime.

