Meet the

Hefestus Industrial Grinder

Low-Heat Industrial Grinder for Premium Cannabis Products

The PSC-8 and PSC-10 Industrial Grinders are high-capacity solutions engineered to deliver a premium, consistent cannabis grind across all product types, including pre-rolls extracts, and topicals. Using a low-heat, gentle “sifting” method, both models separate stems without activating terpenes, preserving natural aroma, potency, and flavor while achieving a uniform, homogenized grind.

Key Features

Low-Heat Grinding

Minimizes heat buildup to preserve terpenes and cannabinoids for full aroma and potency.

Versatile Input Handling

Processes dry, fresh, and even frozen buds to meet a wide range of production needs.

Precision and Consistency

Delivers a uniform grind ideal for high-quality pre-rolls, and extraction workflows.

Industrial Capacity & Durability

Built for large-scale operations with long-lasting, heavy-duty construction.

Stem Separation Technology

Produces a clean, pure grind by efficiently removing stems and fibrous material.

Benefits:

- Versatile support for multiple product categories
- Preserved terpene profile and natural aroma
- Efficient high-volume processing
- Enhanced product appeal and consumer experience

Technical Specifications:

Model	PSC-8	PSC-10
Machine Materials:	Stainless Steel Frame & Non-corrosive food grade	Stainless Steel Frame & Non-corrosive food grade
Gross Weight:	180 kg (396 lbs)	380 kg (837 lbs)
Capacity:	75 kg/hour	150 kg/hour
Shipping Info (Crate Dimensions):	L1000 mm/39.37 in x W1000 mm/39.37 in x H1200 mm/47.24 in	L1150 mm/45.30 in x W000 mm/35.4 in x H1350 mm/53.10 in
Power Requirements:	208V, 2-phase,60Hz, 16AMP	208V, 3-phase, 50-60Hz, 16AMP
Cleaning:	Ethanol/Alcohol wipes & Dishwashing for parts	Ethanol/Alcohol wipes & Dishwashing for parts

Industrial Grinder:

Engineered for consistent, high-quality cannabis grinding, the PSC-8 and PSC-10 Low-Heat Industrial Grinders deliver uniform particle size, preserve natural terpenes and cannabinoids, and remove stems with precision. Ideal for premium pre-rolls, edibles, extracts, and more.

Stem Separation

Stem Separation technology delivers a consistent, clean grind by efficiently removing stems and other fibrous material.

Benefits:

- ☑ Stem Separation
- ☑ Low-Heat
- ☑ Preserving Terps
- ☑ High-Volume Processing

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