

# MODEL H28

## PILOT SCALE CIRC-U-FLOW HAMMER MILL



Pilot scale full circle screen hammer mill



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## Mid-Range Grinder with Integral Fan

The H28 Series Circ-U-Flow is a pilot scale full circle screen hammer mill designed with laboratory testing, and small batch and craft production in mind. This compact unit features the same nearly full circle screen coverage as it's larger Circ-U-Flow cousins, resulting in the highest throughput to horsepower ratio of any style of hammer mill when processing light, low density materials. Available in both carbon and stainless steel models, each with the choice of gravity or pneumatic discharge.

### Applications

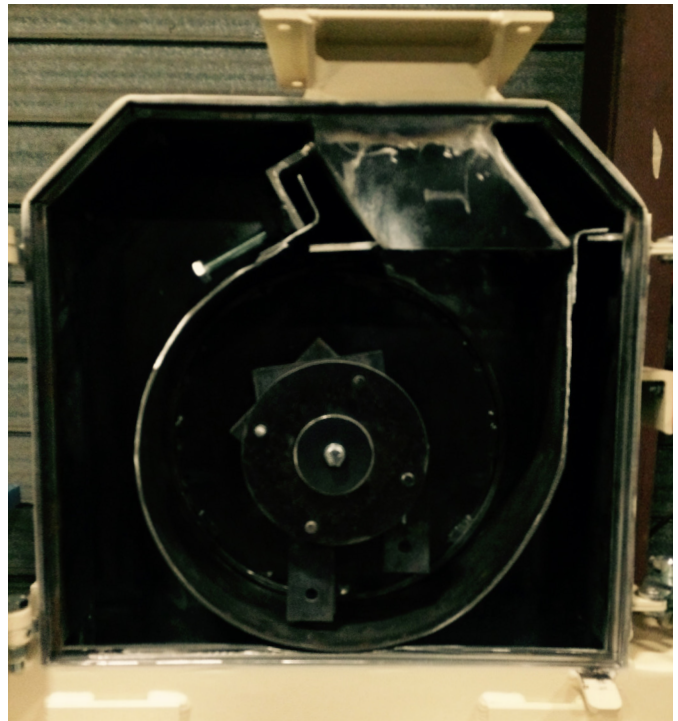
- Agricultural Products
- Brewery and Distillery Grains
- Hemp Waste
- Herbs and Spices
- Light Wood Chips
- Meat and Bone Meal
- Sawdust

### End Products/Uses

- Animal Feed
- Biofuel Feed Stock
- Culinary Herbs and Spices
- Distilled Beverages

### Key Features

- 5 HP motor
- 1/4" A-36 plate construction
- 12" rotor diameter
- 11,300 ft/min tip speed
- Optional pneumatic discharge
- Easy to change screens available in a variety of sizes
- Four-way reversible hammers
- Optional Variable Frequency Drive



300 degree screen coverage of rotor allows for the highest throughput to horsepower ratio of all hammer mill styles.

## Technical Specifications

Model	Housing	Shaft Diameter	Rotor Width	Rotor Diameter	Bearings	Screen Area	Power Range	Tip Speed
H28	¼" (6 mm)	1 ⅛" (29 mm)	3" (76 mm)	12" (305 mm)	1 ⅛" (29 mm)	120 sq in (774 sq cm)	5 hp (4 kW)	11,300



## Backed by the Schutte Hammermill Reputation

With thousands of installations around the world, and nearly a century's worth of experience, Schutte Hammermill has a solution for your size reduction challenge. We offer over 200 sizes and styles of mills, and can provide the perfect size machine for each customer's specific processing rate requirements. Call us today to find out more about how we can help improve your process. Call 800/447-4634 or visit [www.hammermills.com](http://www.hammermills.com) for more information on the full line of size reduction equipment made by Schutte Hammermill



**APPLICATION ENGINEERED PROCESSING EQUIPMENT**



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