



## W Series Laboratory Scale Hammer Mills

Choose from two models, each ideal for laboratory testing, batch sampling or pilot production.

The **W Series** Laboratory Scale Hammer Mill is a gravity discharge hammer mill that produces results scalable to their high production counterparts. Available in two sizes, the W Series is ideal for processing a wide variety of abrasive or difficult to reduce materials. Both models feature a 9" (230mm) diameter rotor with swinging or fixed mounted hammers and a mill top that hinges open for easy screen change, cleaning, and mill maintenance. Optional fully integrated dust collection equipment ensures a clean, dust free environment.

### Applications:

- Chemicals
  - Glass
  - Agricultural Products
  - Food Waste
  - Small Wood Scrap
  - Metal Powders
- ...And more.

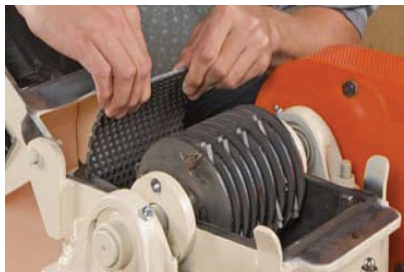
### Installations:

- Colleges and Universities
- Government Testing Facilities
- Laboratory Sampling
- Pilot Plants
- Chemical Testing
- Food Industry

# W Series Laboratory Scale Hammer Mill

## Technical Specifications

Model	Power Range	Rotor Diameter	Screen Area	Weight	RPM
W-6-H	1 - 2 hp (0.25 - 2 kW)	9" (230mm)	60 sq inches (390 sq cm)	225 lbs (100 kg)	1000-5000
W-8-LH	2 - 3 hp (1.5 - 2 kW)	9" (230mm)	78 sq inches (500 sq cm)	250 lbs (110 kg)	1000-5000



Mill top hinges open for ease of maintenance and screen change



9" rotor diameter features option of swinging or fixed mounted hammers.



True laboratory scale hammer mill, weighing 225 lbs (100kg).

### Key Features:

- Option of replaceable internal wear plates for processing abrasive materials.
- 2 - 3hp motor.
- Robust 3/8" carbon steel or stainless steel plate construction.
- Screens available in over 20 sizes.
- Options include: single phase motor, variable frequency drive (VFD), and custom support stand on casters.