

WA SERIES

INDUSTRIAL HAMMER MILL

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BUILT FOR THE TOUGHEST JOBS.



Schutte Hammermill, Quality Since 1928

Unmatched Performance

The WA Series is a gravity discharge hammer mill that can be constructed with a wide variety of grinding rotors and screen configurations to guarantee unmatched performance. Available in more than 20 sizes, ranging from 6" to 72", each mill features replaceable wear plates to protect the mill housing from wear that may result from processing abrasive materials. All models of the WA Series are custom configured to suit the user's material and production goals. In-feed and discharge chutes are designed to accommodate any method of feeding and takeaway, ensuring a clean and safe operating environment.



WA Series rotor assembly featuring optional tungsten carbide coated hammers for highly abrasive applications.

Applications

- Aggregates
- Batteries
- Bone Meal
- Cement
- Ceramics
- Coal and Coke
- E-Scrap
- Fish Meal
- Glass
- Hard Resins
- Hard Surface Products
- Lathe Turnings
- Metals
- Miscellaneous Chemicals
- Stone

Key Features

- Available in more than 20 sizes with widths ranging from 6" to 72"
- Rotor diameters from 9" to 40"
- Choice of carbon or stainless steel construction
- Multiple hammer styles and sizes available in a variety of materials
- Hammers are 4-way reversible for maximum wear life
- Interchangeable, heavy duty bar grates or perforated screens made from abrasion-resistant steel
- Replaceable interior liner plates offer wear protection when processing abrasive materials.
- Custom feed and discharge chutes designed for any feeding and collecting method

Technical Specifications

Model	Housing	Shaft Diameter	Rotor Diameter	Screen Area	Wear Plate Thickness	RPM Range	Horsepower Range
WA-6-H	$\frac{3}{8}$ " (10mm)	$1\frac{3}{8}$ " (35mm)	9" (230mm)	60 Sq In	$\frac{3}{8}$ " (10mm)	1500 - 5000 rpm	2-3 hp (1.5-2.2 kw)
WA-8-H	$\frac{3}{8}$ " (10mm)	$2\frac{1}{2}$ " (60mm)	16" (410mm)	157 Sq In	$\frac{3}{8}$ " (10mm)	700-3600 rpm	10-20 hp (7.5-15 kw)
WA-12-H WA-16-H	$\frac{1}{2}$ " (12mm)	$2\frac{1}{2}$ " (60mm)	18" (460mm)	261 Sq In 346 Sq In	$\frac{1}{2}$ " (12mm)	600-3000 rpm	15-30 hp (11-22 kw) 20-40 hp (15-30 kw)
WA-20-H WA-25-H	$\frac{5}{8}$ " (15mm)	$3\frac{3}{8}$ " (85mm)	24" (610mm)	558 Sq In 708 Sq In	$\frac{5}{8}$ " (15mm)	500-2800 rpm	25-75 hp (18.5-55 kw)
WA-30-H WA-36-H	1" (25mm)	$5\frac{1}{2}$ " (140mm)	30" (760mm)	983 Sq In 1170 Sq In	1" (25mm)	500-1800 rpm	75-150 hp (55-110 kw)
WA-40-H WA-50-H WA-60-H	$1\frac{1}{4}$ " (30mm)	$6\frac{11}{16}$ " (170mm)	40" (1020mm)	1690 Sq In 2150 Sq In 2570 Sq In	$\frac{3}{4}$ " (20mm)	500-1200 rpm	125-300 hp (90-220 kw)

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 challenges. 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** for more information on the full line of size reduction equipment made by Schutte Hammermill



APPLICATION ENGINEERED PROCESSING EQUIPMENT



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