Mt. Baker Mining and Metals, LLC



Scrap Metal Hammer Mills

Equipped with all standard features of MBMM hammer mills, plus the following upgrades:

24" x 16"

- 3" spherical roller bearings
- Impact hardening manganese-steel hammers
- Heavily reinforced housing
- Two 1" thick AR400 breaker plates and AR400 internal armor
- Modified 45 degree inlet chute to help accommodate larger feed material
- Accept a max weight
 Accept a max weight of 6-8 lbs. at a time and processes 1,000 lbs. an hour of scrap metal

34" x 24"

- 3 1/2" spherical roller bearings
- Impact hardening manganese-steel hammers
- Heavily reinforced housing
- Two 1" thick AR400 breaker plates and AR400 internal armor
- 6" shaft to accommodate heavier feed material.
- of 20 lbs. at a time and processes 4,000 lbs. an hour of scrap metal



Video: Operation Walk-Through

Pricing, Optional Features, and Spare Parts

Hammer Mill Size	Motor (3 Phase)	Scrap Hammers	Spare Screens	AR400 Liners	Rotor Assembly	Price
24" x 16"	30 hp	\$900 (12 Total)	\$1,450	\$3,575	\$6,725	\$35,050
34" x 24"	100 hp	\$1,795 (8 Total)	\$5,150	\$5,850	\$11,550	\$90,075

Turn-Key Scrap Metal Processor

Standard Features Include:

- Oversized spherical roller bearings
- Impact hardening manganese-steel hammers
- Heavily reinforced housing
- Two 3/4" thick AR400 breaker plates, to maximize breakdown of scrap material
- Modified 45 degree inlet chute to help accommodate larger feed material
- Uses a scrap metal hammer mill, discharge conveyor, cross belt magnet, and a zig zag air classifier
- Motors: 3-Phase
- Able to handle depending on the hammer mill 1,000—4,000 lbs an hour of scrap metal



Pricing and Optional Features

Scrap Metal Hammer Mill	Conveyor	Cross-Belt Magnet	Zig-Zag	Price
24" x 16"	18.5' long	3 1/4 hp	3 hp	\$61,550
34" x 24"	18.5' long	3 1/4 hp	N/A	\$121,750