



# Coarse Material Washers

## Description

These coarse material washers and blade mills are ideally suited for thoroughly scrubbing and cleaning up to 2 1/2" material. Built with large, three stage gearboxes and outboard lower bearing assemblies, the units are designed for long operating life and maintenance ease. The tubs are comprised of heavy gauge plate, and are designed for maximum life in various applications.

The units can be operated with electric, hydraulic, or combustion power. Each unit comes complete with support legs, adjustable motor base, motor guard, lifting lugs and supports, and a v-belts guard.



## Operating Principles

The required water is introduced to wash out deleterious material over the tub end. Dust and clay and other undesirable feed material components are eliminated from the fed material by this abrading and washing action.

Deleterious material with light specific gravity (wood, lignite, paper), are carried out of the tub by the rising current of water within the tub.

For tougher applications, additional paddle configurations can be used in lieu of conveyor flights. This lengthens the material retention time in the machine and results in more extensive scrubbing in the tub.

### Applications

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- Gravel*
- Crushed Stone*
- Mixed Clay Material*
- Mixed Debris*
- Mud*

### Models/Sizes

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- 36" x 18' Single*
- 36" x 18' Twin*
- 44" x 20' Single*
- 36" x 18' Single Blade*
- 36" x 18' Twin Blade*

### Other Considerations

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- One year warranty*
- Exceptional quality*
- Off-the-shelf parts*
- Nationwide distribution*
- Low price guarantee*

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