

PULVERIZING EQUIPMENT

CUSTOM DESIGNED SOLUTIONS TO MEET YOUR MILLING & SIZE REDUCTION NEEDS

FIELD & REMOTE SERVICES FOR

- » Mill Evaluation and Optimizing
- » Operator Training
- » Bushing-to-Bearing Upgrades
- » Complete Mill Rebuilds
- » Remote Assistance via Cellular Device or Headset

PILOT TEST FOR

- » Roller Mill
- » Bowl Mill
- » Mechanical Air Separator
- » Vertical Mill
- » Imp Mill
- » Classifier

REBUILDS FOR

- » Roller Mill Oil journal
- » Whizzer Gear Boxes
- » Bowl Mill Journals and Spring Assemblies

OEM REPLACEMENT PARTS

ROLLER MILLS

- » Bull Ring
- » Grinding Roll
- » Oil Journal
- » Bearing
- » Mill Base
- » Mill Bottom
- » Liners
- » Gears
- » Plow Assembly
- » Shaft

BOWL MILLS

- » Bull Ring
- » Bowl Hub
- » Skirt
- » Liner
- » Journal
- » Oil Cooler
- » Scraper
- » Spring
- » Deflector
- » Converter Head
- » Inverted Cone

SEPARATOR/CLASSIFIERS

- » Mechanism Assembly
- » Rotor
- » Whizzer Gear Box
- » Whizzer Blade
- » Whizzer Blade Holder
- » Whizzer Gear Set
- » Whizzer Plate
- » Whizzer Cone
- » Cold Spray

VERTICAL MILLS

- » Hammer
- » Mill Body
- » Whizzer
- » Liner
- » Mill Side Liners
- » Mill Body Liner
- » Abrasion
- » Resistant Liners

IMP MILL

- » Hammer Disc
- » Hammer Pin
- » Millside Body Liner
- » Mill Drive Shaft
- » Rotor Assembly
- » Feed Roll

OUR PRODUCTS



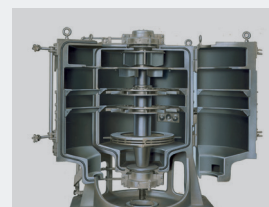
Roller Mill



Bowl Mill



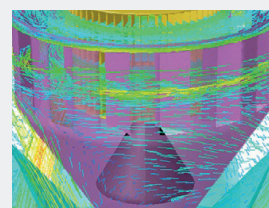
Mechanical Air Separator



Vertical Mill



Imp Mill



Classifier

THERMAL PROCESSING EQUIPMENT

ENGINEERED TO YOUR REQUIREMENTS

TECHNICAL SERVICES

- » Equipment Commissioning
- » Maintenance
- » Inspection
- » Operating Seminars
- » Modification & Upgrade Packages
- » Remote Assistance via Cellular Device or Headset
- » Replacement Cylinder Installation

PILOT TEST FOR

- » Bartlett-Snow™ Rotary Calciner
- » Bartlett-Snow™ High Temp Rotary Calciner
- » Bartlett-Snow™ Rotary Dryer
- » Bartlett-Snow™ Rotary Kilns
- » Raymond® Flash Drying System

OEM REPLACEMENT PARTS

CYLINDERS

Replacement cylinders fabricated from basic carbon steel through exotic alloys

GIRT GEAR, SPROCKETS & DRIVE PARTS

Forged or cast high carbon steel alloys, one piece or split with surface and through hardening as required

ROTARY COMPONENTS

- » Iris Seals
- » Graphite Seal Rings
- » Angle Seals
- » Flex Seals
- » Bellow Seals
- » Inlet Heads
- » Breachings
- » Internal Thermocouple and Sparge Assemblies

RIDING COMPONENTS

Forged high carbon steel alloy with straight or tapered side configurations

THRUST ROLLS, SHAFTS & BEARINGS

Forged high carbon steel alloys with heat treated tread surfaces

OUR PRODUCTS



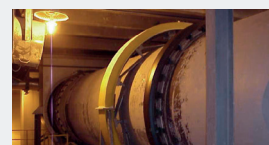
Rotary Calciner



Rotary Dryers



Rotary Kiln



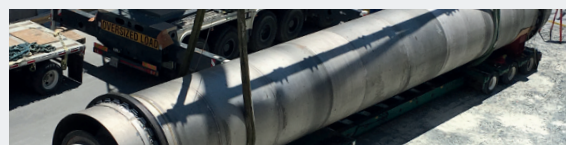
Rotary Cooler



Indirect Rotary Cooler



Flash Drying Systems



Replacement Cylinders