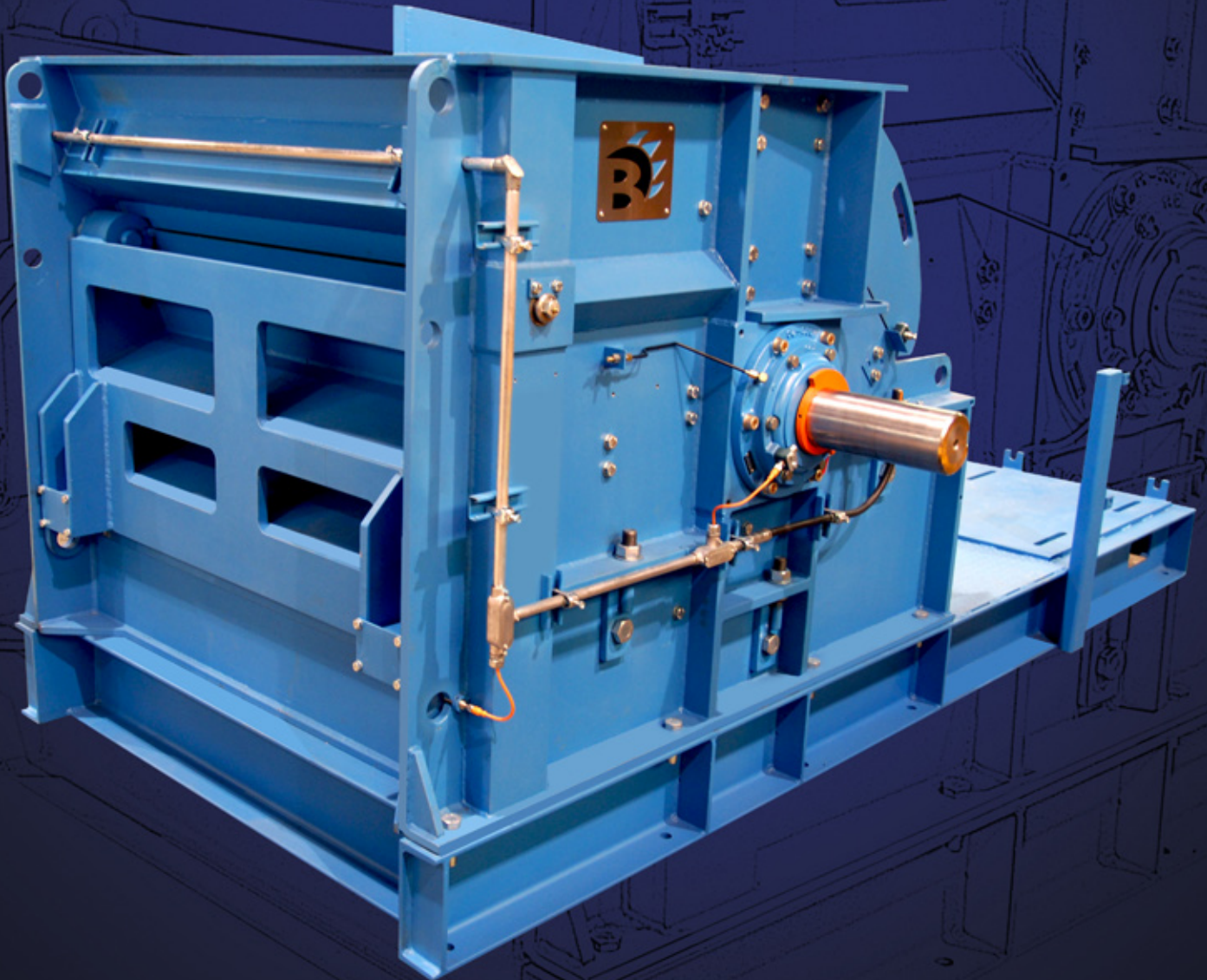


Brunette BioSizer™

HIGH SPEED GRINDER



PERFORMANCE | RELIABILITY | RECOVERY

BRUNETTE
INDUSTRIES LTD.



Brunette BioSizer™

- HIGH SPEED GRINDING
- ACCURATE SIZE REDUCTION
- FIXED STRIKER, HIGH INERTIA ROTOR
- PROCESS A VARIETY OF MATERIALS
- SWING AWAY ANVIL WITH SHEAR PIN PROTECTION
- LARGE ACCESS DOOR FOR EASY MAINTENANCE
- THREE PIECE GRATE WITH INTERCHANGEABLE SECTIONS
- REPLACEABLE INTERNAL LINERS FOR ABRASION RESISTANCE

The **Brunette BioSizer™** is a rugged high speed grinder specifically designed for production of a fine consistent sized product. The Brunette BioSizer™ is built to be low maintenance with a high inertia rotor and fixed hammers. Four rows of staggered hammers provide maximum bites per revolution. This grinder allows for processing of oversized 'bush-grind' hog fuel, trim blocks, bark, wood chips, demolition materials, typical urban wood waste; all converted to fine consistent product size for production of pellets, briquettes, or high quality biomass fuel.



HIGH SPEED GRINDER

Take control of your fibre supply with quality size reduction from the Brunette BioSizer™.



- **MAIN FRAME**

The main frame is lined bored for accuracy and alignment. Internal wear surfaces are covered with easy to replace bolts-on liners.

- **ANVIL ASSEMBLY**

The extra heavy duty swing-away anvil is shear pin protected in the event tramp metal enters the grinder complete with bolt-on liner.

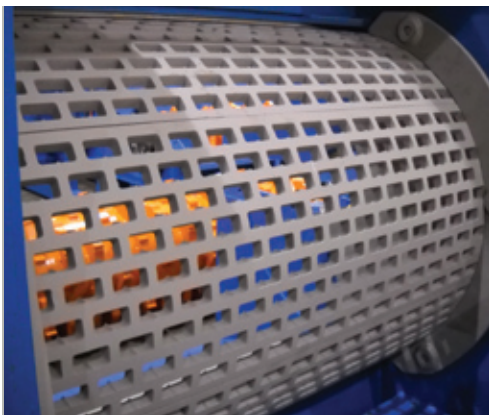
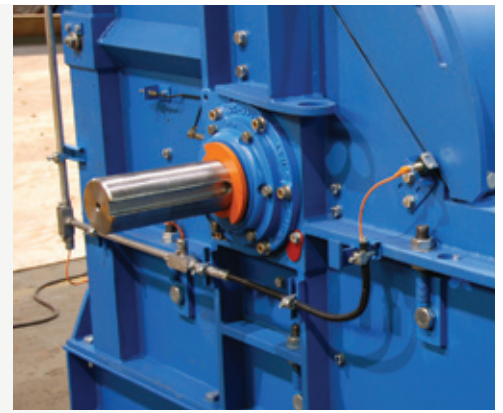


- **HI SPEED ROTOR**

The high inertia rotor is manufactured from steel segments with off-set lobes, which carry a two-sided tungsten carbide coated striker bar.

- **ARBOR ASSEMBLY**

The rotor is mounted with B-Loks onto an oversized shaft supported by spherical bearings and installed in a spigot mounted steel bearing housing.



- **SCREENS**

The screen is manufactured with three interchangeable sections. Screens are available with optional hole patterns to vary product output size.

- **PRODUCT**

Rotor RPM and screen size can be adjusted to produce a customized product suitable for your needs.



PERFORMANCE ENGINEERED - SIMPLE EFFECTIVE GRINDING

Brunette BioSizer™

HIGH SPEED GRINDER

Get more from your mill



More Information and brochures for quality products available at
www.brunetteindustries.com

VIBRATING CONVEYORS

FLARE BUTT REDUCERS

WHOLE LOG CHIPPERS

ROTARY DEBARKERS

LOG SINGULATORS

DRUM CHIPPERS

LOG SWEEPS

HOGS



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