

# ADVANTAGE SERIES VIBRATING GRIZZLY FEEDERS



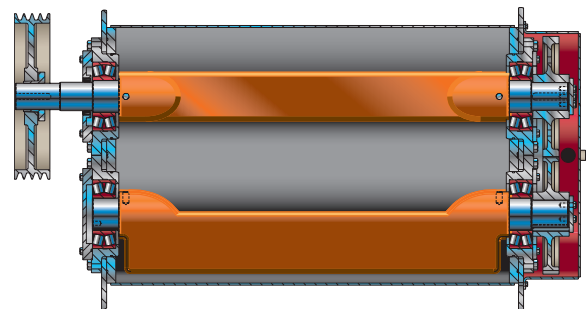
High Capacity Vibrating Grizzly Feeder



Rigid Box Beam Construction



High Action Grizzly Section



Cartridge Mounted "In-Line" Bearings

## Features and Benefits

- ▶ Large, 5/8" (16 mm) stroke has 35-40% more action resulting in high capacity with superior material separation in the grizzly
- ▶ 42" (1067 mm) wide model, capacity up to 700 TPH (635 MTPH); 52" (1321 mm) wide model, capacity up to 1000 TPH (907 MTPH)
- ▶ 50 KSI steel frame is 40% stronger than standard steel material
- ▶ High strength, low weight design results in maximum action for high capacity portable and static applications
- ▶ The low angle, 35° motion, minimizes mass flow which results in low material depth over grizzly for improved separation; gears can be timed to optimize motion at ends of feeder
- ▶ Bolt-in replaceable A.R. pan and side liners for easy maintenance in high wear areas
- ▶ Cartridge type spherical self aligning bearings are centered in sidewalls for efficient, direct force transfer into feeder; cartridge mount provides easy maintenance and replacement
- ▶ Deep profile, aggressively tapered bolted grizzly bars, self relieves to minimize plugging; bars can be repositioned to change size of material separation
- ▶ Multi-lip cartridge style shaft seal with integral wear band provides long, service-free life
- ▶ Flat, down-sloped and stepped grizzly profiles are available to fit specific applications

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