

Ferrell-Ross Cereal Mills now include many improved features that compliment the strengths of their proven design.



## **NEW STANDARD FEATURES INCLUDE:**

**More Power** - Dual 60 HP drives provide ample power for even the most demanding cereal flaking applications.

**More Accuracy -** Improved roll scraper (mill knife) location and adjustment allow for fine tuning of the blade angle and point of roll contact.

**More Access** - Re-designed roll guards meet safety guidelines while allowing access to roll scraper adjustments and knife warping bolts.

**More Quality** - The rugged mill frame and bearing housing mounting surfaces are machined after fabrication for improved roll alignment and roll gap precision.

## STANDARD FEATURES:

- · Mild Steel Base with Epoxy White Paint
- Stainless Steel Mill Housing with Continuous Welds, Ground Smooth
- 32" Diameter Peripherally Drilled Water Cooled Chilled Cast Iron Rolls
- Two Rotary Unions for Connection to Chilled Water Source
- SKF Explorer Double-Row, Self-Aligning Spherical Roller Bearings
- Vibratory Feeder with Stainless Steel Pan and (3) Electromagnetic Drives
- Vibratory Feeder Control with (3) Individual Trimmers and (1) Main Rheostat

- Nylon Roll Saddles
- Redesigned Air Actuated Roll Scraper Assembly (Easily Adjustable)
- (2) Shaft Mounted Gear Reducers
- Fixator Positive Stop Roll Gap Adjustment
- · Air-Over Hydraulic Pump with Electric and Manual Valves
- Dual Motor Drive Components
- · Enclosed Drive Guards

## **OPTIONS:**

- · Drive Motors
- Motor Disconnect
- Extended Mill Legs
- · Linear Transducers with Digital Roll Gap Display

## **AVAILABLE SIZES & MODELS:**

24 x 36

32 x 40

SEAN MCGIVERN NORTH VALLEY AG & MILL



