



# *The Lynx*

an Electric Automatic Corn Cutter



More power to you.

# A cut above the rest.

## How it works:

The **Magnuson CCM Lynx** features the reliability of the hydraulic machine you know, while incorporating enhanced machine controls, reduced operating costs, and improved design.

It is a self-contained production machine, where units are flexible to fit any cutting room with little modification to existing conveyors.

Its space-saving design is sturdy and compact, taking up minimal floor space and facilitating low maintenance costs.

- Independent control of each electric motor (hydraulic motors are in line)
- Fully adjustable/tuneable machine
- Reduction in jams and recycling due to increased control
- Improved troubleshooting facilitates service labor reduction

## Technical Information:

- Average input capacity: 2000 kg/hour (per cutter)
- Average output capacity: 725 kg/hour
- Instantaneous rate: 185 ears/min
- Orientation accuracy: 85-95%
- Average rate: 100-120 ears/min
- Inlet height: Variable standard 66"
- Overall length: Approx. 70", Overall Width: Approx. 58"
- Air requirement: 45 scfh @ 90 psi
- Water consumption: Approx. 7 gph
- Minimum spacing: 5.5" on center

## Get in touch:

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## Features and Benefits:

### REDUCED OPERATING COST

- Eliminates the need for hydraulic oil
- Significant cost savings to operate (up to 5X reduction in energy costs compared to hydraulic)
- Save on the cost of insurance
- Eliminates potential hazards + contamination
- Eliminates hydraulic system maintenance
- Reduction in parts usage + inventory

### EASE OF INSTALLATION/REPLACEMENT

- Same footprint as hydraulic ACC
- Elimination of the need for ancillary equipment (power bays, manifold, hydraulic piping, powerpacks, etc.)

### IMPROVED DESIGN

- Runs up to 40% FASTER than the Automatic Corn Cutter
- Improved user interfaces + displays
- Improved hygienic design
- Standard beacon light increases performance visibility

