

Butcher Boy  
Machines  
International LLC



500-56  
MIXER GRINDER



**MADE** *in* **USA**

640 Mulberry Avenue  
Selmer, Tennessee 38375

[www.butcherboymachines.com](http://www.butcherboymachines.com)  
731-434-1012 800-237-5806

# SPECIFICATIONS

## Motor:

- Heavy duty 25 HP, 208/230/460 Volt, 3 Phase, 60 hertz, TEFC.
- 5 HP mixing motor
- 5 HP conveyor motor, transferred through separate heavy-duty gearboxes.
- Motor conforms to NEMA specifications.
- Other motor configurations available as options.

## Motor Controls:

- Standard equipment.
- User to supply overload protection.

## Start and Stop Control:

- Operated by push buttons

## Grinding Capacity:

- +/- 12000 lbs per hr
- Depending on size.

## Construction:

- Stainless steel fabricated to USDA standards.

## Plate Size:

- 6" barrel, 6" plate

## Weight:

- Net 2150 lbs.
- Shipping 2375 lbs.

## Safety Features:

- Lockout switch
  - padlock the switch in the open position.
- Hopper switch
  - prevents operations with the hopper.
- Feed box cover switch
  - prevents operation with the cover not in place.
- Hopper grid
  - prevents objects entering the grinding area.
- 24 Volt AC control

## Variable Height:

- Legs have a 6" extension, 24"-30".

## Cleaning Features:

- Moving parts such as the mixer paddle assembly, conveyor feed screw and grinder feed screw dismantles easily, without the use of tools for cleaning.

## Standard Equipment:

- Hopper cover
- Adjustable legs
- Spurt guard
- Spanner wrench
- Supplied with complete electrics for voltage, specified at time of order.
- Instruction and parts manual

# DIMENSIONS

