

Butcher Boy  
Machines  
International LLC



**AU 52**  
**FEED GRINDER**



**MADE *in* USA**

640 Mulberry Avenue  
Selmer, Tennessee 38375  
[www.butcherboymachines.com](http://www.butcherboymachines.com)  
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# SPECIFICATIONS

## Motor:

- 10 HP, 208/230/460 VAC, 3 Phase, 60 hertz.
- Motor conforms to NEMA specifications.
- Other motor configurations available.
- Specify power requirements with order.

## Motor Controls:

- All machines come with motor controls as standard equipment.
- Overcurrent protection must be supplied by user at installation.

## Process Control:

- Achieved by switches located on or within the AU52.

## Production Capacity:

- 52 grinder (5 1/8" diameter plate) may grind +/- 7,000 pounds per hour (depending on plate hole size) when continuously fed.

## Construction:

- All surface areas and product contact areas are made from 18-8 stainless steel.

## Safety Features:

- Lockout Switch:
  - Lockout/tag out incoming power.
- Safety Switch at tub grid cover:
  - will not allow operation unless properly closed.
- Feed box cover switch:
  - will not allow operation unless properly closed.
- Control Voltage 24 VAC.

## Variable Height:

- Legs have 7" of adjustability to allow for a 24" to 31" clearance under the grinder.

## Cleaning Features:

- The only tool required to disassemble for cleaning is the wrench for the Knife & Plate Ring.

## Standard Equipment:

- Spurt guard
- Spanner wrench
- Operation, maintenance and parts manual.

## Plate Size:

- 5" barrel, 5 1/8" plate (size 52 plate)

## Weight:

- Shipping 1105 lbs.

# DIMENSIONS

