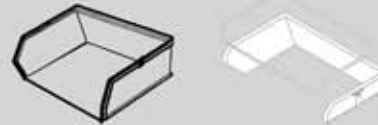


MPBS INDUSTRIES

BUTCHER BOY MEAT GRINDING LINE



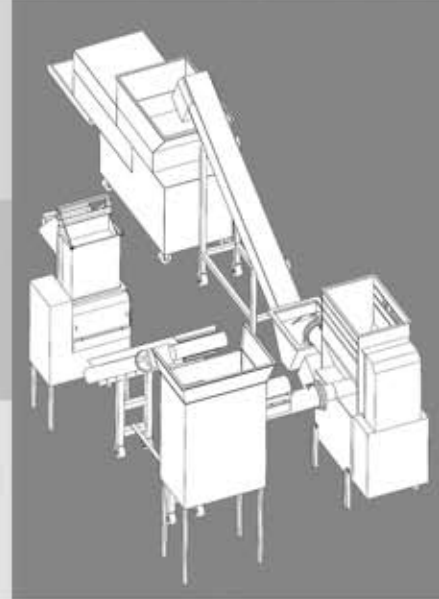
1. Side Loading Hopper



2. Top Loading Hopper



3. End Loading Hopper

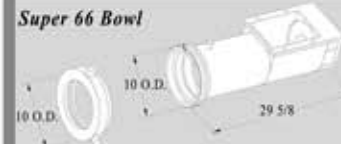


Parts and Service

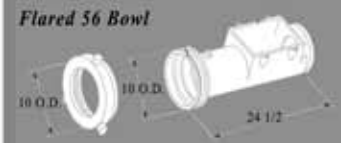
- Provides technical support and service for all machines that we sell.
- Repairs food processing and packaging machines.
- Stock parts for the machines that we sell and for many other well-known brands.
- Assists with installation and start-up of equipment purchased from us.



Super 66 Bowl



Flared 56 Bowl



Standard 56 Bowl





Stainless Steel Drum

AU-MF Frozen Meat Flaker

FEATURES:

- Stainless construction including drum
- 10 HP 230/460 V / 60 Hz / 3 Ø
- Magnetic Switch with safety overload built in
- Electric start and stop controls with safety interlocks
- Pneumatic meat block lift with controls
- Capacity 9" H x 22" W x 24" L (22.86 x 55.88 x 60.96 cm) meat blocks
- Safety features
 - Lock out switches
 - Brake motor
 - Magnetic covers with interlocks
 - Extended discharge chute
- Dimensions 40 1/2" W x 40" D x 81- 87" H (103 x 102 x 194 - 221 cm) with block loader
- Shipping weight: 1040 lb (472.72 kg)



Conveniently located control valve activates pneumatic cylinder to raise elevating tray which feeds meat block into hopper. Downward pressure automatically applied to the meat block produces speedy uniform flaking.

- All specifications are subject to change without notice.
- Grind capacity subject to the variables encountered in the industry.
- Optional equipment to accommodate a bone collection system without sacrificing production is available.



MPBS INDUSTRIES

BUTCHER BOY MEAT GRINDING LINE

TECHNICAL SPECIFICATIONS



AU-56, AU-66 Automatic Feed Meat Grinder

FEATURES:

- Fully automatic feed, high output grinder for fresh or tempered meat
- Stainless steel construction
- Motors conform to NEMA specifications
- Start and stop control
- Heavy-duty gear box
- Grinding feed screw: Extra deep threads, insuring perfect alignment of knife and plate
- Moving parts such as feed paddle assembly, conveyor feed screw and grinder feed screw are easily remove for easy cleaning
- Hopper has 200 lb capacity with an extension adding up 250 lb depending on size
- Includes: Adjustable legs, spurt guard, and spanner wrench
- Safety features:
 - Automatic feeding eliminates manual feeding
 - Magnetic switch: Machine will stop on contact with safety rail from any part of the body
 - Lock out for grinding and agitator cover plate, interlock switches
 - Stainless steel extension hopper includes safety rim with interlocking microswitch

Model	AU-56-0130	AU-56F-0132	AU-66S-0128
Motor	25 HP	30 HP	40 HP
Voltage	460 V / 60 Hz / 3 Ø Option: 208/230 V / 60 Hz / 3 Ø	460 V / 60 Hz / 3 Ø Option: 208/230 V / 60 Hz / 3 Ø	460 V / 60 Hz / 3 Ø Option: 208/230 V / 60 Hz / 3 Ø
Housing	Stainless Steel	Stainless Steel	Stainless Steel
O/A dimension	69 x 26 x 61 to 79" H 24" x 36" x 22" D	70 x 26 x 61 to 79" H 24" x 36" x 22" D	73 x 26 x 61 to 79" H 24" x 36" x 22" D
Bowl	Spiral fluted, hot-dipped tin finish (Size 56: Knife and plate) Option: Stainless Steel	Spiral fluted, hot-dipped tin finish (Size 66: Knife and plate) Option: Stainless Steel	Spiral fluted, hot-dipped tin finish (Size 66: Knife and plate) Option: Stainless Steel
Cutting group	Stainless steel agitator, conveyor screw and feed box Cast steel hot-dipped tin finish feed screw, knife/plate ring 6" (152.4 mm) throat	Stainless steel agitator, conveyor screw, feed box, feed screw, knife/plate ring 8 1/2" (219.20 mm) throat	Stainless steel agitator, conveyor screw, feed box, feed screw, knife/plate ring 8 1/2" (219.20 mm) throat
Grinding Feed Screw	Spiral fluted, hot-dipped tin finish Option: Stainless Steel	Spiral fluted, hot-dipped tin finish Option: Stainless Steel	Spiral fluted, hot-dipped tin finish Option: Stainless Steel
Capacity	200 lb/min With fresh, flaked, tempered meat 1180 lb (535 kg)	300 lb/min With fresh, flaked, tempered meat 1180 lb (535 kg)	300 lb/min With fresh, flaked, tempered meat 1180 lb (535 kg)
Weight			



500/56, 500/66 Dual Mixer Grinder



FEATURES:

- Fully automatic mix and feed, high output grinder for fresh or tempered meat
- Stainless steel construction
- Motors conform to NEMA specifications
- NEMA IV magnetic starter switch
- Includes: Adjustable legs, spurt guard, and spanner wrench
- Start and stop controls
- Adjustable automatic mixer timers
- Heavy-duty gear box
- Gear reducer
- Trust bearings
- Mixing paddles: stainless steel paddle assembly is fabricated with oil and protected with spring loaded oil seals
- Stainless steel cabinet, mixing paddles, tub
- Adjustable speed of the conveyor feed screw to get exact control of product flow heading to the grinder feed screw
- Special push button station
- Moving parts such as feed paddle assembly, conveyor feed screw and grinder feed screw are easily remove for easy cleaning

Model	500/56	500/56F	500/66S
Grinder motor	25 HP	30 HP	40 HP
Mixer/Screw conveyor motor	5 HP	5 HP	5 HP
Voltage	460 V / 60 Hz / 3 Ø Option: 208/230 V / 60 Hz / 3 Ø	460 V / 60 Hz / 3 Ø Option: 208/230 V / 60 Hz / 3 Ø	460 V / 60 Hz / 3 Ø
O/A dimension	76 x 34 x 72 to 78" H	76 x 34 x 72 to 78" H	76 x 34 x 72 to 78" H
Mixer tub dimension	24 x 36 x 38 1/2" D	24 x 36 x 38 1/2" D	24 x 36 x 38 1/2" D
Cutting group	Stainless Steel feed box, head, feed screw. Cast steel hot-dipped tin finish knife/plate ring 6" (152.4 mm) throat	Stainless Steel feed box, head, feed screw. Cast steel hot-dipped tin finish knife/plate ring 8 1/2" (219.20 mm) throat	Stainless Steel feed box, head, feed screw. Cast steel hot-dipped tin finish knife/plate ring 8 1/2" (219.20 mm) throat
Hopper	24" x 36" x 22" D 500 lb Mixing capacity	24" x 36" x 22" D 500 lb Mixing capacity	24" x 36" x 22" D 500 lb Mixing capacity
Bowl	Spiral fluted, hot-dipped tin finish (Size 56: Knife and plate) Option: Stainless Steel	Spiral fluted, hot-dipped tin finish (Size 66: Knife and plate) Option: Stainless Steel	Spiral fluted, hot-dipped tin finish (Size 66: Knife and plate) Option: Stainless Steel
Grinding Feed Screw	Spiral fluted, hot-dipped tin finish Option: Stainless Steel	Spiral fluted, hot-dipped tin finish Option: Stainless Steel	Spiral fluted, hot-dipped tin finish Option: Stainless Steel
Capacity	App. 250 lb/min (114 kg/min)	App. 250 lb/min (114 kg/min)	App. 500 lb/min (227 kg/min)
Weight	2160 lb (982 kg)	2160 lb (982 kg)	2160 lb (982 kg)