



## ***Known For Reliability For Over 87 Years***

The Biro AFMG-24 Mixer Grinder is an ideal mixer grinder for today's compact supermarket meatroom. Its 5 hp/3.7 kW (7.5 hp/5.6 kW optional) auger motor, 140 lb. (64 kg) hopper, and size 32 head can give you an output of up to 68 pounds (31 kg) per minute for the productivity you need. For even more productivity, your AFMG-24 can come with an optional meat lug holder and an optional electric or pneumatic footswitch. The heavy duty stainless steel hopper, frame, and legs can stand up to years of daily washdown and still resist corrosion, so your mixer grinder lasts longer, and you get a better return on your investment. Of course, it's built with the superior engineering you expect from BIRO.



AFMG-24 SHOWN WITH OPTIONAL  
ADJUSTABLE LEGS WITH CASTERS

# AFMG-24



**Stands alone for quality  
and value since 1921**

## SPECIFICATIONS

**MODEL** AFMG-24 MIXER GRINDER.  
**CONSTRUCTION** HEAVY DUTY STAINLESS STEEL HOPPER, LID, PADDLE, FRAME AND LEGS. CAST IRON HOT TIN DIPPED BOWL, RING, AND AUGER, SIZE 32.

**MOTORS**

HP	KW	TYPE	VOLTS	AMPS	HZ	PH	CODE
5	3.7	TE	208-230/460	13.4-12.6/6.3	60	3	STD
5	3.7	TE	230	22.6	60	1	EC
5	3.7	TE	380	7.6	60	3	EC
5	3.7	TE	575	5.5	60	3	EC
7.5	5.6	TE	200	24.2	50	3	EC
7.5	5.6	TE	200	24.2	60	3	EC
7.5	5.6	TE	208-230/460	21-20/10	60	3	EC
7.5	5.6	TE	220/380-415	22/10-9	50	3	EC

STD-STANDARD  
NC=NO CHARGE  
EC=EXTRA COST  
NA=NOT AVAILABLE

**SWITCH** WATERTIGHT MAGNETIC WITH THERMAL OVERLOAD AND UNDER VOLTAGE PROTECTION.

**POWER CORD** 8' 10-4 CORD WITH PLUG, 7-1/2HP, 208/220-60-3.  
8' 10-4 CORD NO PLUG, 5 OR 7-1/2HP U.S./INT'L OPERATION.

**CAPACITY** HOPPER: UP TO 140 LBS. (64 KG).

**GRINDING CAPACITY** UP TO 68 LBS. (31 KG) PER MINUTE DEPENDING ON PRODUCT TEMPERATURE, TEXTURE, FEED SPEED, AND SHARPNESS OF KNIFE PLATE.

**DRIVE SYSTEM** TANDEM GEAR REDUCERS WITH MECHANICAL CLUTCH FOR ENGAGING/DISENGAGING AUGER.

**SAFETY** MAGNETIC SAFETY INTERLOCK ON LID.

**STANDARD FEATURES** NO INLET HOPPER (SOLID TUB), STAINLESS STEEL 2ND GRIND PADDLE WITH HOOK, SPURT GUARD, RING WRENCH, RECEPTACLE FOR PNEUMATIC FOOTSWITCH, OPERATING AND SAFETY MANUAL.

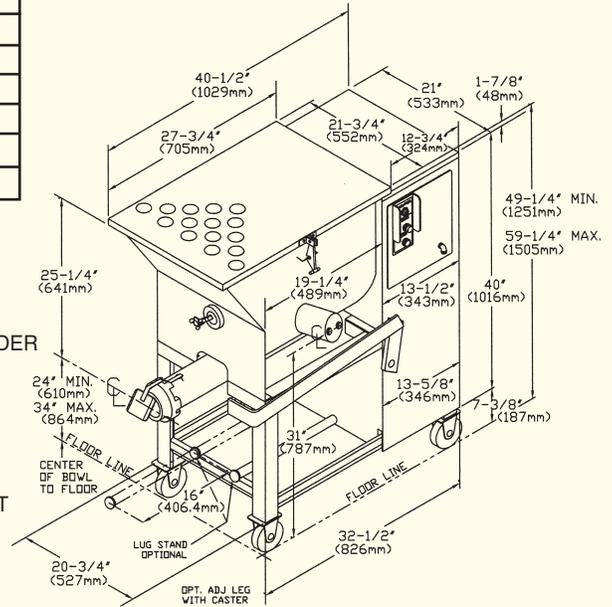
**OPTIONS (EC)** PNEUMATIC OR ELECTRIC FOOTSWITCH, SIZE 32 PLATE AND KNIFE, STAINLESS STEEL BOWL, RING, AND AUGER (ENTERPRISE OR UNGER), ADJUSTABLE LEGS AND CASTERS WITH PREVENTZ ADDITIVE, 7-1/2HP MOTOR, MEAT LUG HOLDER, RIGHT OR LEFT FEED INLET WITH CONNECTIONS FOR TANDEM SYSTEMS.

**KNIFE / PLATE** REQUIRED, EXTRA COST, VARIOUS PLATE HOLE SIZES AVAILABLE TO FIT YOUR SPECIFIC APPLICATION. CALL AGENCY OR FACTORY.

**CERTIFICATION** 7-1/2HP, 3 PHASE: U.L., N.S.F., U.L.-C., U.S.D.A., C.S.A.  
5HP, 1 OR 3 PHASE: N.S.F., C.S.A.  
5HP, 1 PHASE N.S.F.

**WEIGHT** UNCRATED: 608 LBS. (276 KG) APPROXIMATE  
CRATED: 5HP: 669 LBS. (303.5 KG) APPROXIMATE  
7-1/2HP: 669 LBS. (303.5 KG) APPROXIMATE

**DIMENSIONS CRATED** L = 47" (119.4 CM), W = 35" (88.9 CM), H = 55" (139.7 CM).



OPTIONAL EXTRA COST INLET, CASTERS, AND MEAT LUG HOLDER SHOWN

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ITEM NO.: LIT-AFMG-24-217

FORM NO.: Md AFMG24-217-11-08-11-ENG-MARK

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTIFICATION.

Service is available from over 245 locations worldwide