



***Known for  
Reliability  
Since 1921***

The Biro 6642 Meat Grinder is a versatile manual feed grinder that can be used as either a compact floor grinder or a large countertop grinder. Its 2 HP motor has plenty of power, and the size 42 head and wide angle bowl ensure good productivity. The 6642's compact size means it can fit into tight places, which makes it ideal for meat shops, small grocery store meat rooms, and commercial or institutional kitchens. The exclusive Biro oil bath type transmission with double reduction steel gears ensures quiet, trouble-free operation for many years. The bowl assembly and feed tray are easily removed without tools, so cleanup is a snap. Quiet and easy operation, durability, and low maintenance all help make the Biro 6642 hold its value for many years.



OPTIONAL EXTENSION LEGS  
(SEE REVERSE)

**6642**



## SPECIFICATIONS

**MODEL** 6642 GRINDER (CHOPPER, MINCER).  
**CONSTRUCTION** STAINLESS STEEL FEED PAN AND POLISHED STAINLESS STEEL CASE, CAST IRON HOT TIN DIPPED BOWL, RING AND AUGER, SIZE 32.

**MOTORS**

HP	TYPE	KW	VOLTS	AMPS	HERTZ	PHASE	CODE
2	ODP	1.5	208-220/440	6.4-6/3.6	60	3	STD
2	ODP	1.5	115/208-230	28/15-14	60	1	STD
2	ODP	1.5	104/208	31/15.5	60	1	NC
2	ODP	1.5	208/416	6.4/3.2	50	3	NC
2	ODP	1.5	115/230	30/15	50	1	NC
2	ODP	1.5	220/380-415	6/3.5-3.1	50	3	NC

ODP=OPEN DRIP PROOF STD=STANDARD NC=NO CHARGE  
 EC=EXTRA CHARGE NA=NOT AVAILABLE

**SWITCH AND INTERLOCK** MAGNETIC CONTACTOR WITH WATERPROOF PUSH BUTTONS MOUNTED ON RIGHT SIDE OF MACHINE (FACTORY INSTALLED) WHEN FACING BOWL AND FEED PAN INTERLOCK. PUSH BUTTONS CAN BE OPTIONALLY MOUNTED ON LEFT SIDE OF THE STAINLESS STEEL CASE.

**FEED PAN CAPACITY** APPROXIMATELY 75 LBS. (34 KG).  
**GRINDING CAPACITY** UP TO 41 LBS. (18.5 KG) PER MINUTE, 1/8" PLATE FIRST GRIND.

**DRIVE SYSTEM** DIRECT DRIVE OIL BATH TRANSMISSION AND DOUBLE REDUCTION STEEL GEARS, TAPERED ROLLER BEARINGS.

**SAFETY** MAGNETIC INTERLOCK SO MACHINE WILL NOT OPERATE WHEN FEED PAN WITH WELDED BOWL GUARD IS REMOVED.

**STANDARD FEATURES** 4" ALUMINUM LEGS, SPURT GUARD, STOMPER, STAINLESS STEEL WELDED BOWL GUARD ON FEED PAN, OPERATING AND SAFETY MANUAL.

**OPTIONS (EC)** SIZE 32/42 KNIFE AND PLATE (SPECIFY PLATE HOLE SIZE REQUIRED), POWER CORD LESS PLUG, LONGER 22" (55.5 CM) ALUMINUM LEGS, SOLID STOMPER.

**CERTIFICATION** U.L., N.S.F., U.S.D.A., C.S.A. ON 115 VOLT 1 PHASE, 208/230 3 PHASE

**WEIGHT**  
 1 PHASE UNCRATED: 243 LBS. (110 KG) APPROXIMATE.  
 1 PHASE CRATED: 278 LBS. (126 KG) APPROXIMATE.  
 3 PHASE UNCRATED: 222 LBS. (101 KG) APPROXIMATE.  
 3 PHASE CRATED: 270 LBS. (122 KG) APPROXIMATE.

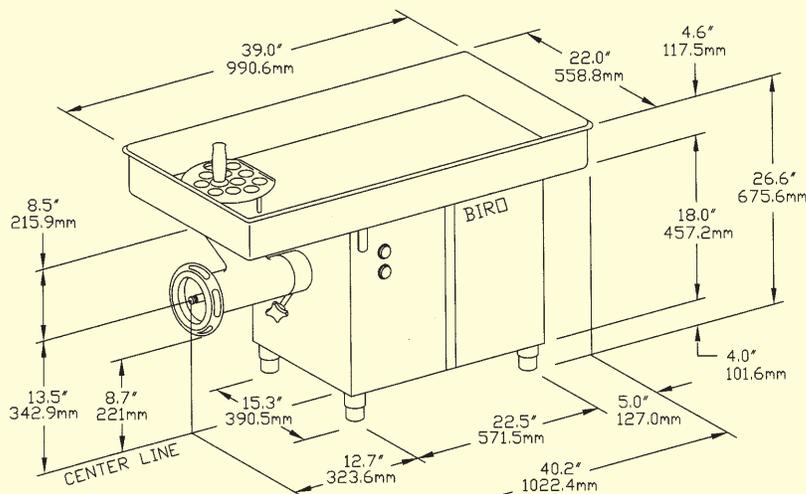
**DIMENSIONS CRATED** L = 25" (635 MM), W = 45" (1143 MM), H = 30" (762 MM).



MD. 6642 EQUIPPED WITH OPTIONAL 22" (55.5 CM) ALUMINUM EXTENSION LEGS



KNIFE AND PLATE NOT INCLUDED WITH MACHINE. (DISASSEMBLED ILLUSTRATION ONLY)



ALL SPECIFICATIONS CONTAINED HEREIN ARE SUBJECT TO CHANGE WITHOUT NOTIFICATION.

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