

Known for Reliability Since 1921

BIRD

ARCEN S

- A 60 lb. tempered, frozen meat block can be chipped in less than 60 seconds.
- Save approximately 2-1/2 lbs. of meat from each chipped meat block. No sawdust generated.
- Bloom qualities are uniform and excellent.
- No measurable chipper product loss.
- Better utilization of other cutting machinery for retail processing.
- Better utilization of man power for other productive duties.
- Reduce saw blade usage.
- Extra handling of meat sticks is eliminated.
- Planned productivity is assured.
- Quality control is maintained.
- Minimum product shrinkage occurs.
- Minimum operational heat is generated.
- Better bloom.
- Extends case life.









FBC-4800SS



FBC-4800SS SPECIFICATIONS

INSIDE DIMENSIONS

OF CHUTE

17 X 85

431.8MM x

215.9MM

609.6MM

_ 24<u>4</u> 612.8 BUBO

9

204

254

641

444.5MM

27

698.5MM

OUTSIDE

400MN

MM

558.8 MM

Model: FBC-4800SS Tempered Frozen Block Chipper

Motors:

HP	KW	TYPE	VOLTS	AMPS	CYCLE	PH	STATUS
5	3.75	OP	208-230/460	16-15/7.5	60	3	STD
5	3.75	OP	220/380-415	15/8.7-7.9	50	3	STD
5	3.75	OP	575	6	60	3	EC

OP = Open STD = Standard EC = Extra Cost

Construction: Stainless steel construction

- Switch: Magnetic type with low voltage and overload voltage protection.
- Transmission: Oil bath with Heavy Duty Bronze gear fitted directly to motor.
- Standard Equipment: Polyethylene product receptacle Product receptacle dolly Two floor bolt down locator chocks Operating and Safety manual.
- Operation: Maximum block size 8" (203mm) x 16-1/2" (419mm) x 19-1/2" (495mm), recommended block temperature 15 ° to 25 ° F (-10 ° to -4 ° C) can reduce block into chips approximate 3-1/2" (89mm) x 3-1/2" (89mm) x 1/4" (6.4mm) in less than 60 seconds.
- Cleaning: Lid opens for easy access, entire knife shuttle assembly removable as a unit for cleaning.

Options (EC): Power cord • Stainless steel discharge chutes • Longer and wider legs for product discharge into conveyor*. * Note: Conveyor is not available from Biro Manufacturing.

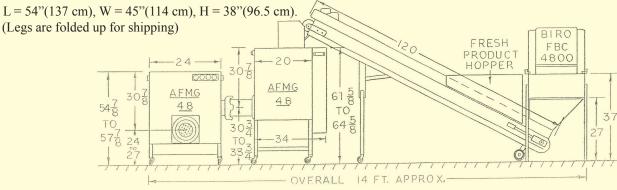
Certification: N.S.F., U.L., C.S.A., U.S.D.A.

Weight:

Uncrated: 533 lbs. (242 kg.) approximate.

Crated: 610 lbs (277 kg.) approximate.

Dims. Crated:



This information represents our best judgment based on work done and test performed. The Biro Manufacturing Company assumes no liability whatsoever in connection with the use of the information or findings contained herein. BIRO MANUFACTURING COMPANY 1114 WEST MAIN STREET MARBLEHEAD, OH 43440-2099 U.S.A. Phone: (419) 798-4451 Fax: (419) 798-9106 http://www.birosaw.com sales@birosaw.com

All specifications contained herein are subject to change without notification.

ITEM NO.: LIT-FBC-137 FORM NO.: Md FBC-4800-137-5-16-13-B

A

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1978

508 MM

168

MEAT LUG

393.7MM X 533.4MM X

15분"H. X 21W. X 31L.

787.4 MM

AGAMM

51

1295.4 MM

Service is available from locations worldwide