DIXIE GRINDERS INC.

1324 RAILROAD AVE. GUNTERSVILLE, AL 35976 USA 1-800-745-0586 (256) 582-0477 FAX: (256) 582-0478 Established 1984 www.dixiegrinders.com

MODEL 11-9 MEAT GRINDER (MINCER)

11 inch (279.4 mm) Diameter Plate 9 inch (228.6 mm) Diameter Feedscrew

PRODUCTION RATES

Pre-Grinding 12,000 - 72,000 Pounds Per Hour Final-Grinding 12,000 - 36,000 Pounds Per Hour

Production rates depend on a variety of factors, including the type of product being ground, the product's temperature and particle size, the speed of the grinder, hole size of the plate, and the plate configuration.

APPLICATIONS

Fresh, tempered, and frozen poultry, pork, beef, and fish. Animal by-products, including bones, skins, and hides.



CONSTRUCTION MATERIALS AND FEATURES

PART STANDARD
Basic Grinder Parts Tin Plated Steel

Gearbox Model 4.84B (High Speed) or 7.54B (Low Speed)
Gearbox Construction
Gearbox Finish 4.84B (High Speed) or 7.54B (Low Speed)
Cast Steel Housing, Falk Class 10 Gears
Gray Epoxy Paint, with Clear Coat

Hopper 3-Bolt Gearbox Flange (B Drive), B/D Length

Head 16 Spiral Flutes, B Length

Ring Single-Bridged

Feedscrew Design Depends on Application, B Length

Feedscrew Pin Hole Uses 10010 Centering Pin Knife Holder 4 Bladed, Stainless Steel Alloy

Springs Disc Springs

Plate Premium Tool Steel Orifice Plate

Plate Configuration Single Plate

Frame Undermount, Stainless Steel

Hopper Guard Standard Hopper Guard, Stainless Steel
Plate Guard Standard Plate Guard, Stainless Steel
Drive System Leeson Pulleys and Gates Belts

Drive Motor Type Leeson Motor, TEFC, 1800 RPM, 230/460V

Drive Motor HP 75 Horsepower

Bone Collector None
Controls None

OPTIONAL

Stainless Steel 4.84A (High Speed) or 7.54A (Low Speed)

N/A N/A

8-Bolt Gearbox Flange (A Drive), B-Long Length

12 or 16 Straight Flutes, B or D Length

Non-Bridged, Cross-Bridged

B-Long or D Length

Uses 1981, 1982, or 2935 Centering Pin 2 or 3 Bladed, Stainless Steel Alloy

Coil Spring

N/A

Double and Triple Plate Assemblies

Sidemount, Stainless Steel

Special Hopper Guards and Extensions Special Plate Guards and Transition Funnels

N/A

Other T Frame Motors, or Customer Provided

40, 50, 60, or 100 Horsepower

BCA-2 Bone Collection Assembly, Manual or Automatic

Various

Dixie Grinders Inc. is an Equal Opportunity Employer and is a member of the Southeastern Meat Association, the Alabama Poultry & Egg Association, the Marshall County Manufacturers Association, and the Lake Guntersville Chamber of Commerce.