

DIXIE

GRINDERS

INCORPORATED

MODEL 16-10 MEAT GRINDER

16 inch (406mm) Diameter Plate
 10.4 inch (264mm) Diameter Feedscrew

Production Rates

Pre-Grinding 1200-2400 Pounds Per Minute
 Final-Grinding 600-1200 Pounds Per Minute

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 beef, pork, poultry, fish, bones, and other food products

Construction Materials and Features

PART	STANDARD	OPTIONAL
Gearbox Model	Dixie Model 4.84B	N/A
Gearbox Construction	Cast Steel Housing, Class 12 Gears	N/A
Gearbox Finish	Epoxy Paint, with Clear Coat	N/A
Hopper	4-Bolt Gearbox Flange, Stainless Steel	N/A
Feedscrew	Design Depends on Application, Stainless Steel	Tin Plated Steel
Head	15 Spiral Flutes, Stainless Steel	Tin Plated Steel
Ring	Single-Bridged, Stainless Steel	Tin Plated Steel
Ring Ratchet	Dual Ratchet Levers, Stainless Steel	Tin Plated Steel
Knife Holder	4-Bladed, Stainless Steel	N/A
Springs	2 ea. Belleville Disc Springs	N/A
Plate	Premium Tool Steel Orifice Plate	N/A
Frame	Undermount, Stainless Steel	Sidemount, Rearmount
Hopper Guard	Standard Hopper Guard, Stainless Steel	Custom Hopper Guards and Extensions
Plate Guard	Standard Plate Guard, Stainless Steel	N/A
Assembly Tools	Feedscrew Puller, Ring Lifter, Plate Lifter, Insert Remover	N/A
Drive System	5V Pulleys and Gates Belts	N/A
Drive Motor Type	Premium Efficient, TEFC, 1800 RPM, 230/460V, 60Hz	Other T Frame Motors
Drive Motor HP	100 Horsepower	75 Horsepower
Bone Collector	N/A	BCA-2, Bone Collection - Rework Assembly
Controls	N/A	Various

Dixie Grinders Inc. is a proud member of the Food Processing Suppliers Association, the Southwestern Meat Association, the Southeastern Meat Association, the Alabama Poultry and Egg Association, the Marshall County Manufacturers Association, and the Lake Guntersville Chamber of Commerce. Dixie Grinders Inc. is an equal opportunity employer.

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