

# AUTIO GRINDERS - PROVEN PRODUCTION SOLUTIONS



SPECIALIZED EQUIPMENT FOR THE FOOD INDUSTRY

FOR OVER 75 YEARS, Autio Company has provided high quality grinder solutions at an affordable cost. Each Autio grinder unit is custom manufactured for your needs, whether it be meat or poultry size reduction, product recovery, transfer or waste processing. Most Autio grinder models can be fitted with our optional rotary vane pump to grind and transfer your product in one process. We've built our reputation on reliable and cost effective equipment.



- ✓ HIGH PERFORMANCE
- ✓ UP TO 60,000 LBS/HOUR
- ✓ EASY CLEAN-UP & MAINTENANCE
- ✓ USDA STANDARDS
- ✓ HIGH CAPACITY HOPPERS
- ✓ PATENTED SCREW & BARREL
- ✓ AVAILABLE WITH PUMP ATTACHED
- ✓ QUICK RETURN ON INVESTMENT
- ✓ CUSTOM BUILT TO ORDER

## **CHOOSE AUTIO GRINDERS FOR ALL YOUR PRODUCTION NEEDS:**

Fresh, Frozen, Meat, Poultry, Seafood  
Product Recovery, Waste and Size Reduction

**FOR MORE INFORMATION  
OR FOR A QUOTE  
CALL (800) 483-8884  
or e-mail [sales@autioco.com](mailto:sales@autioco.com)**

Autio Products must be installed and operated in accordance with all applicable health and safety regulations. Guards and safety equipment are not shown in photos.

**93750 Autio Loop • Astoria, Oregon 97103 USA  
Phone: (503) 458-6191 • (800) 483-8884  
Fax (503) 458-6409 • Web: [www.autioco.com](http://www.autioco.com)**

# AUTIO GRINDER MODEL COMPARISON



SPECIALIZED EQUIPMENT FOR THE FOOD INDUSTRY

## CHOOSE AN AUTIO GRINDER FOR YOUR PRODUCTION NEEDS:

Autio Grinders are available in several models and sizes, suitable for Fresh, Frozen, Meat, Poultry, Seafood Product Recovery, Waste and Size Reduction. All models can be custom fabricated for your needs and most models can be fitted with an optional vane pump to grind and transfer your product in one application.

### P-4 PULLEY MODEL



Low cost, high production  
No gearbox required  
Flywheel-style belt and pulley drive

### HYDRAULIC MODEL



Dependable Hydraulic Power  
Ideal for processors and factory ships  
Optional Power Supply available.

### GHP (GEAR HEAD PULLEY) MODEL



High capacity, High performance  
Gear Box and Pulley system allows variable speeds and RPM for maximum flexibility  
Dependable GearBox reduces downtime

### GH (GEAR HEAD) MODEL



In-line motor mounted as Direct Drive  
Fixed speed & Power  
No Belts or pulleys

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# AUTIO GRINDER MODEL SPECIFICATIONS



SPECIALIZED EQUIPMENT FOR THE FOOD INDUSTRY

From base to cutting knife, Autio Grinders are built to provide dependable, trouble-free production. Our grinders are available in 6", 8", 11" and 16" plate sizes and 15-150 hp motors, with a capacity of up to 60,000 lbs per hour! With a variety of available grinder styles, we can design a custom configuration to best suit for your production needs!

Following is a comparison of specification and performance capabilities of various Autio Grinder Models

Specification	1601	1101GH	801GH	1101GHP	801GHP	1101-H	801-H	801P4	1101P4
Diameter of Plate	16"	11"	8-5/8"	11"	8-5/8"	11"	8-5/8"	11"	8-5/8"
Height	60"	50"	50"	50 1/4"	50 1/4"	23-1/2"	23-1/2"	45"	45"
Width	39"	31"	30"	28"	28"	28"	28"	58"	58"
Length	112"	117"	107"	80-1/2"	80 1/2"	68"	68"	64"	66"
Clearance under barrel	34"	30-1/2"	30-1/2"	30"	31"	4"	4"	30"	30"
Hopper size	30 x 32"	27"x21"	27"x21"	29"x21"	29"x21"	29"x21"	29"x21"	29"x21"	29"x21"
Length of screw	55"	42"	42"	42"	42"	42"	42"	42"	42"
Weight	7000 lbs	3400 lbs	2400 lbs	2400 lbs	2200 lbs	1000 lbs	1000 lbs	1500 lbs	1500 lbs
Motor sizes	100 HP	75-100HP	25-50HP	75-100HP	25-50HP	CharLynn 10,000 Hydraulic	CharLynn 10,000 Hydraulic	15-50HP	15-50HP
Capacity *	60,000	25,000	15,000	25,000	15,000	20,000	15,000	15,000	25,000

\*Capacity will vary depending on product application

**7 reasons you get  
GREATER PRODUCTION at LOWER COST  
with AUTIO Grinders**

1. BIG CAPACITY . . . hopper holds up to 100 lbs at a time.
2. FASTER FEEDING . . . automatically without clogging or jam-ups.
3. NO HEAT BUILD-UP or product "cooking".
4. COMPLETE GRIND CONTROL with patented screw and barrel design.
5. QUICK CLEAN-UP to meet all U.S.D.A. standards
6. GREATEST FLEXIBILITY . . . 25 - 100 HP with varying feeds & RPM.
7. REAL DEPENDABILITY and no down-time with Falk Gear Box .

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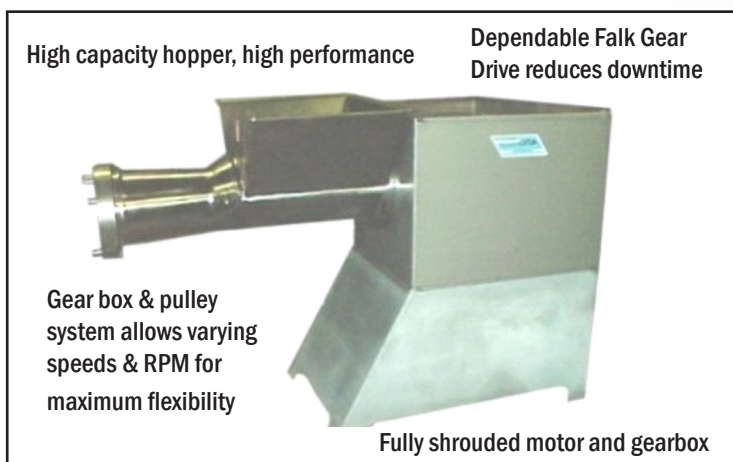
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# AUTIO MODEL GHP GRINDER



SPECIALIZED EQUIPMENT FOR THE FOOD INDUSTRY

Autio Gear Head Pulley (GHP) Model Grinders provide trouble-free production, hour after hour. The GHP model features both a gearbox and pulley drive for reliable performance and flexible drive train configuration. The GHP grinder is available in 8" and 11" plate sizes and a variety of finishes, including stainless steel, to satisfy USDA specifications. All GHP model grinders can be fitted with the Autio Positive Displacement Pump to grind and transfer your product in one application.



## AUTIO MODEL GHP GRINDER SPECIFICATIONS

SPECIFICATION	1101GHP	801GHP
DIAMETER OF PLATE	11"	8-5/8" 11"
HEIGHT	50 1/4"	50 1/4"
WIDTH	28"	28"
LENGTH	80 1/2"	80 1/2"
CLEARANCE UNDER BARREL	30-1/2"	31"
HOPPER SIZE	29"x21"	29"x21"
LENGTH OF SCREW	42"	42"
WEIGHT	2400 lbs	2200 lbs
MOTOR SIZES	25/60/50HP	15/25/40/50HP
CAPACITY * (LBS / HOUR)	25,000	15,000

\*Capacity will vary depending on product application  
Specifications subject to change without notice

## 7 Reasons Why you get greater production at lower cost with AUTIO Model GHP Grinders

- ✓ POWERFUL GEAR/PULLEY DRIVE
- ✓ FRESH OR FROZEN APPLICATIONS
- ✓ QUICK CLEAN-UP FOR SAFETY/SANITARY
- ✓ CUSTOM BUILT FOR YOUR PRODUCT LINE
- ✓ SUPER DURABLE & EASY MAINTENANCE
- ✓ MAXIMIZE RETURN ON INVESTMENT
- ✓ LARGE HOPPER BUILT TO ORDER (100 LBS +)

Available in 8" & 11" plate sizes



## CHOOSE AN AUTIO GRINDER FOR YOUR PRODUCTION NEEDS:

Autio Grinders are available in several models and sizes, suitable for Fresh, Frozen, Meat, Poultry, Seafood Product Recovery, Waste and Size Reduction. All models can be custom fabricated for your needs and most models can be fitted with an optional vane pump to grind and transfer your product in one application.

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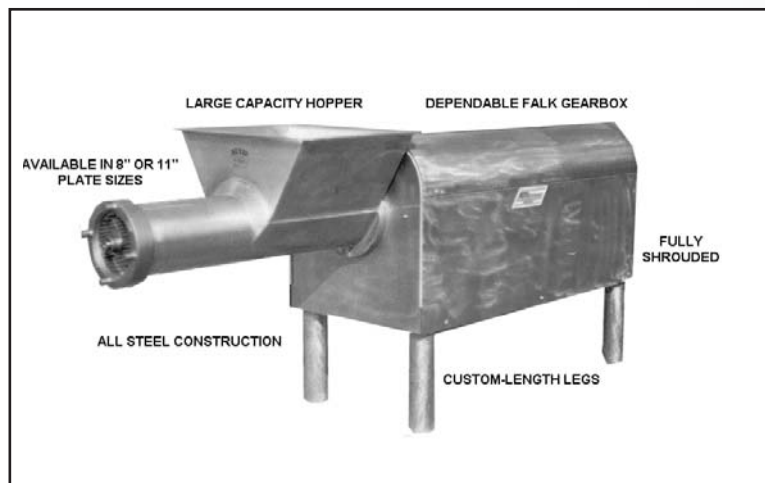
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# AUTIO MODEL GH GRINDER



SPECIALIZED EQUIPMENT FOR THE FOOD INDUSTRY

Autio GH (Gear Head) Model Grinders provide trouble-free production, hour after hour. The GH model features an in-line gear drive and motor to ensure maximum power and reliable performance for even the toughest product applications. The Autio GH grinder is available in 8" and 11" plate sizes and a variety of finishes, including stainless steel, to satisfy USDA specifications. All GH model grinders can be fitted with the Autio Positive Displacement Vane Pump to grind and transfer your product in one application.



## AUTIO MODEL GH GRINDER SPECIFICATIONS

SPECIFICATION	1101GH	801GH	1102GH2
DIAMETER OF PLATE	11"	8-5/8" 11"	11"
HEIGHT	50"	50"	50"
WIDTH	30"	30"	31"
LENGTH	107"	107"	117"
CLEARANCE UNDER BARREL	30-1/2"	30-1/2"	30-1/2"
HOPPER SIZE	27"x21"	27"x21"	27"x21"
LENGTH OF SCREW	42"	42"	21"
WEIGHT	2400 lbs	2400 lbs	3400 LBS
MOTOR SIZES	25/60/50HP	25/60/50HP	75/100HP
CAPACITY * (LBS /HOUR)	25,000	15,000	25,000

\*Capacity will vary depending on product application  
Specifications subject to change without notice

## 7 Reasons Why you get greater production at lower cost with AUTIO Model GH Grinders

- ✓ DIRECT GEAR DRIVE = NO STALL OR SLIPPAGE
- ✓ FRESH OR FROZEN APPLICATIONS
- ✓ QUICK CLEAN-UP FOR SAFETY/SANITARY
- ✓ CUSTOM BUILT FOR YOUR PRODUCT LINE
- ✓ SUPER DURABLE & EASY MAINTENANCE
- ✓ MAXIMIZE RETURN ON INVESTMENT
- ✓ LARGE HOPPER BUILT TO ORDER (100 LBS +)



## CHOOSE AN AUTIO GRINDER FOR YOUR PRODUCTION NEEDS:

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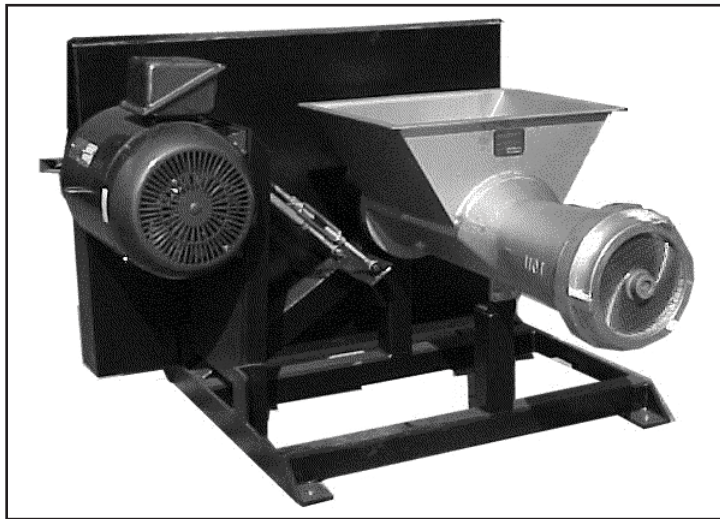
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# AUTIO MODEL P-4 GRINDER



SPECIALIZED EQUIPMENT FOR THE FOOD INDUSTRY

Autio P-4 Model Grinders provide trouble-free production, hour after hour. The P-4 model features a flywheel-type belt and pulley system and requires no gearbox, making it the lowest cost high production grinder on the market. The P-4 grinder is available in 8" and 11" plate sizes and a variety of finishes, including stainless steel, to satisfy USDA specifications. All P-4 model grinders can be fitted with the Autio Positive Displacement Pump to grind and transfer your product in one application.



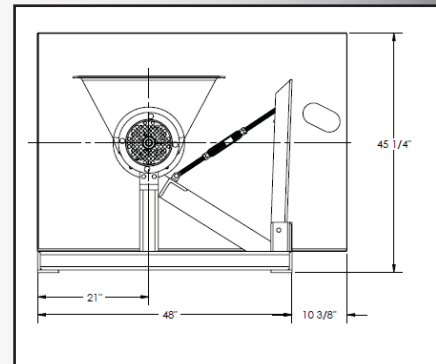
## AUTIO MODEL P-4 GRINDER SPECIFICATIONS

SPECIFICATION	1101P-4	801P-4
DIAMETER OF PLATE	11"	8-5/8"
HEIGHT	45"	45"
WIDTH	58"	58"
LENGTH	64"	66"
CLEARANCE UNDER BARREL	30"	30"
HOPPER SIZE	29"x21"	29"x21"
LENGTH OF SCREW	42"	42"
WEIGHT	1500 lbs	1500 lbs
MOTOR SIZES	15-50HP	15-50HP
CAPACITY * (LBS / HOUR)	25,000	15,000

\*Capacity will vary depending on product application  
Specifications subject to change without notice

### 7 Reasons Why you get greater production at lower cost with AUTIO P-4 Grinders

- ✓ BELT DRIVE = LESS CAPITAL COST
- ✓ FRESH OR FROZEN APPLICATIONS
- ✓ QUICK CLEAN-UP FOR SAFETY/SANITARY
- ✓ CUSTOM BUILT FOR YOUR PRODUCT LINE
- ✓ SUPER DURABLE & EASY MAINTENANCE
- ✓ MAXIMIZE RETURN ON INVESTMENT
- ✓ LARGE HOPPER BUILT TO ORDER (100 LBS +)



### CHOOSE AN AUTIO GRINDER FOR YOUR PRODUCTION NEEDS:

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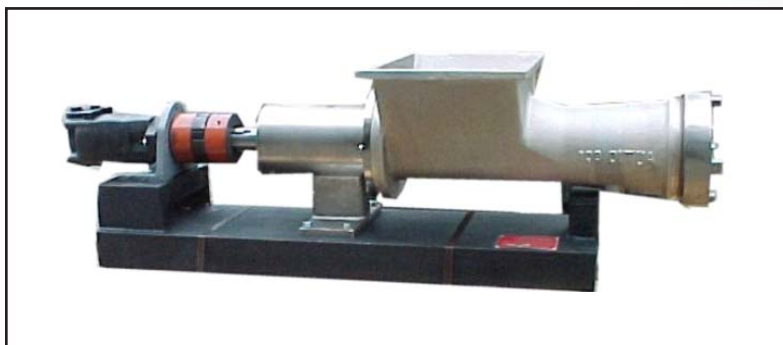
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# AUTIO HYDRAULIC GRINDERS



SPECIALIZED EQUIPMENT FOR THE FOOD INDUSTRY

Autio Hydraulic Grinders provide reliable, trouble-free production, hour after hour. The hydraulic model grinder is ideal for use in seafood processing, meat & poultry and waste disposal/offal applications requiring where space is limited and hydraulic power is available. The 801-H and 1101-H models can be fitted with the Autio Pump to grind and transfer your product in one application.



- ✓ COMPACT SIZE
- ✓ DEPENDABLE HYDRAULIC POWER
- ✓ QUICK CLEAN-UP
- ✓ CUSTOM BUILT
- ✓ SUPER DURABLE
- ✓ MAXIMIZE RETURN ON INVESTMENT

## HYDRAULIC GRINDER SPECIFICATIONS

SPECIFICATION	1101-H	801-H	601-H
DIAMETER OF PLATE	11"	8-5/8"	6"
HEIGHT	23-1/2"	23-1/2"	20"
WIDTH	28"	28"	14 1/2"
LENGTH	68"	68"	47 1/2"
CLEARANCE UNDER BARREL	4"	4"	4"
HOPPER SIZE	29"x 21"	29"x 21"	12 1/4"x 8 3/4"
LENGTH OF SCREW	42"	42"	21"
WEIGHT	1000 lbs	1000 lbs	500 LBS
MOTOR SIZES	CharLynn 10,000	CharLynn 10,000	CharLynn 2,000
CAPACITY * (LBS PER HOUR)	20,000	15,000	3,000

\*Capacity will vary depending on product application



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