



# Roller Mills

Small | Large



## Cracked Corn. Higher Efficiency.

Produce cracked corn for your enterprise with amazing efficiency in both space and power. Available in three sizes with multiple motor size options. Reliable, easy to adjust and customizable roll configurations fine-tuned to your application.

## Roller Mills

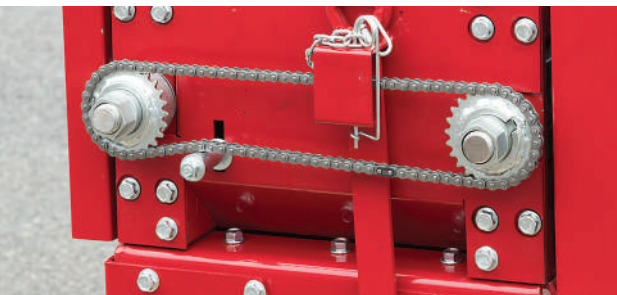
### Crank Out Some Cracked Grain

Beef cattlemen, dairymen, feed mills, to name a few, need a way to efficiently produce high-quality cracked corn. It was that need that spawned the Horning stationary roller mill. Multiple options, and no-nonsense engineering make these units a favorite of many happy owners.



### Roll Adjustment in a Cinch

Fine tune the adjustment quickly with our innovative yet simple cinching adjustment on the front of the mill. It is quick and very easy to tweak your setting to just the right gap.



### Toothy. Grins.

Choose from a broad offering of tooth configurations to dial in the output to just the perfect consistency. All those options make a fella smile.

### Solid as a Rock

Built tough for a long and productive career, the defining word for these mills is “heavy.” This unit sports dual 1.75” shafts and is built from thick sheet steel. Made to stay put and crank it out.

### Slide and Flow

The durable hopper design is just big enough but not too large for the ideal kernel flowthrough. An adjustable slide provides optimal adjustment for a nice, even feed.



### Swap. No Sweat.

No need to dread changing out the rolls; it's as easy as falling off a log. Quick access. Clever retaining system. Minimal tools. You'll love it.

### One-Year Warranty

This package includes the signature Horning stamp of quality, a one-year warranty on workmanship and materials. This is a machine you can count on.



# Roller Mills

## Model 1824

This model will take production to the next level. Three belts propel the drive on this “Clydesdale” and it boasts output volumes between 400 and 800 bushels per hour. It is available with either a 10HP single phase or a 15HP three phase motor.



shown with optional motor

### RM1824 Large Roller Mill Model Specs:

<b>Dimensions:</b> 40”W x 42”D x 40¾” to 46¾” H (adj. height)	<b>Shaft:</b> 1.75 ” Shaft
<b>Weight:</b> 765lbs w/o motor	<b>Drive:</b> 3 belt drive (no chains & sprockets to maintain)
<b>Discharge Hopper Clearance:</b> 6¼ to 12¼	<b>Roll size:</b> 8.5” dia x 24” wide rolls
<b>Motor:</b> 10HP 1ph 15HP 3ph	<b>Dry Corn Capacity:</b> 6-cut: 800 bu an hour 8-cut: 600 bu an hour 10-cut 400 bu an hour
<b>Rolls:</b> 4, 6, 8 or 10 groove rolls	<b>Small Grain Capacity:</b> Approx 30% less then dry corn

Motor & roll grooves need to be specified per order

# Roller Mills

## Model 1810

The smaller sized Horning mill is just perfect for small farmers and mills. Featuring a 2 belt drive with output volumes from 250 to 330 bushels per hour, this fella packs a big punch for its size. Available with a 5HP single phase or three phase motor, it can be customized for a host of applications.



shown with optional motor

### RM1810 Small Roller Mill Model Specs:

<b>Dimensions:</b> 26”W x 35”D x 39½” to 45½” H (adj. height)	<b>Drive:</b> 2 belt drive (no chains & sprockets to maintain)
<b>Weight:</b> 448lbs w/o motor	<b>Roll size:</b> 8.5” dia x 10” wide rolls
<b>Discharge Hopper Clearance:</b> 8.42” to 14.42”	<b>Dry Corn Capacity:</b> 6-cut: 330 bu/hour 8-cut: 260 bu/hour 10-cut: 250 bu/hour
<b>Motor:</b> 5HP - 1ph or 3ph	<b>Small Grain Capacity:</b> Approx 30% less than dry corn
<b>Rolls:</b> 4, 6, 8 or 10 groove rolls	
<b>Shaft:</b> 1.75” Shaft	

Motor & roll grooves need to be specified per order

# Roller Mills

## Model 1808e

Our newest “farmhand” is built for the hobby farmer but with the toughness of a heavy-duty unit. With a preinstalled 2 HP motor, this mill is ready to plug in and go the day it arrives. It’s designed for trouble-free operation and comes with our easy roll adjustment system, grain flow control, and spring-loaded rolls that allow foreign material to pass through with minimal damage.



**110v motor** –  
get to work as soon  
as it’s delivered

### RM1808e Homesteader Roller Mill Model Specs:

**Dimensions:** 20”W x 36”D x 41”H

**Weight:** 320 lbs

**Discharge Hopper Clearance:**  
15” (Fits a 5-gallon bucket)

**Motor:** 2HP, single phase

**Rolls:** 4, 6, 8 or 10 groove rolls

**Shaft:** 1.375” Shaft

**Drive:** Single belt drive  
(no drive chains & sprockets to maintain)

**Roll size:** 6.5” dia x 8” wide rolls

**Dry Corn Capacity:**  
Approx. 40-70 lb. per minute

**Small Grain Capacity:**  
Approx 30% less then dry corn

The motor is standard in single-phase  
unless specified.

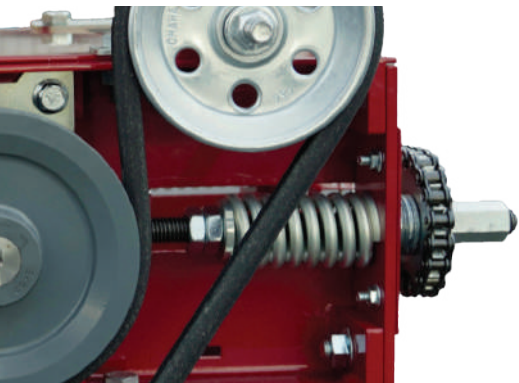
Roll grooves need to be specified per order.

The 1808 is a smaller mill, designed for hobby farmers, but it’s built tough – like our full-size mills. Roll adjustments are easy – a simple turn of a wrench adjusts both rolls. And flow control is as simple as moving the adjustable lid. Standard features include:



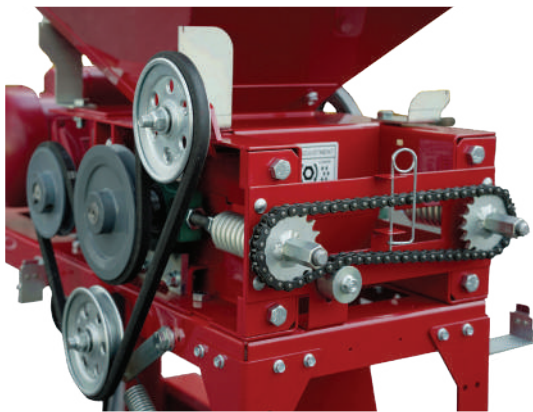
◀ **Easy access to the belt drive**

**Magnetic start/stop switch** ▶ - prevents accidental startup when plugging in



◀ **Spring loaded rolls** – they minimize damage from foreign objects by allowing the rolls to open

**Roll Adjustments are easy** ▶ – a simple turn of a wrench can adjust both rolls



Rolls for the 1808 come in a variety of designs, making it simple to get the finished product that you need. Examples include 4 grooves per inch for cattle, or 6 if you want a finer grind, as well as 8 or 10 grooves per inch for smaller grains and chickens.

This is a great tool for anyone who’d like to try their hand at grinding their own grain.

You're the  
master of  
efficiency.  
We assist...



The Horning wordmark and the H icon are  
trademarks of Horning Manufacturing.