# Farm King

### **FEED EQUIPMENT**





#### Hammermill

Grinding grain fresh every day means animals get the most nutritional value. A Farm King hammermill does the job quickly and economically, grinding as much as 75 bushels per hour. An adjustable motor mount fits most 5 to 7.5 horsepower electric motors. The sliding feed gate controls the amount of grain entering the mill and an optional magnet removes nails and other metal objects from grain and prevents damage to the hammermill. An optional discharge hopper makes it easy to move processed grain.

The hammers are made from high quality carbon steel for extra-long life. They can be reversed for use in four different positions for even longer wear.



Farm King Hammermill model 60.



The optional magnet removes nails and metal debris from grain.

Farm King rollermills and hammermills are designed to maximize the nutritional value of feed. Built with durable, heavy-gauge materials, Farm King rollermills and hammermills deliver top-quality processed grain with minimum maintenance and low operating costs.

#### Rollermill

Rolled or crimped grain is an excellent way to increase the nutritional value of grain, making it easier for animals to digest for faster weight gain with more weight gain per bushel.

Available in three sizes, Farm King rollermills are capable of processing up to 300 bushels per hour. A manual feed gate sets the flow into the rollermill and the adjustable tensioner determines the thickness of finished grain. Double leaf springs ensure constant, even roller pressure.

Machine-grooved rollers are available in steel or chrome and can be inexpensively re-machined up to three times if damaged or worn. An optional magnet removes nails and other metal objects from the grain and prevents them from damaging the rollers. An electric motor or PTO drives the 85 and 100. The 180 is PTO driven and can be equipped with a transport with 15" wheels and a 12' hydraulic discharge auger that swings a full 180 degrees.



Farm King Hammermill model 180.



Hydraulic discharge auger is optional on the 180.

## **Farm King**

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HAMMERMILL	60	
Working width	6"	
Drive	Double-V pulley	
Motor required (approx.)	5 - 7.5 hp, 3450 rpm motor (not included)	
Capacity (approx.)	75 bu/hr	
Hammers	18, C1045 carbon steel	
Rows	6	
Screen size	6" wide x 14" round	
Height	36" (including hopper)	
Width	24"	
Depth	19"	
Weight	145 lb	

ROLLERMILL	85	100	180
Size	7" x 8"	10" x 10"	18" x 10"
Roll diameter	8"	10"	10"
Grooves per inch	8 (6 corn)	8 (6 corn)	8 (6 corn)
Roll pressure	Double leaf spring		
Capacity (approx.)	50-100 bu/hr	100-150 bu/hr	200-300 bu/hr
Magnet	Optional	Optional	Optional
Drive required	PTO or 3-5 hp electric	PTO or 5-7.5 hp electric	40-60 PTO hp
Discharge auger	Not available	Not available	Optional
Tires	Not available	Not available	Optional
Stationary stand	Optional	Optional	Optional
Weight	225 lb	317 lb	540 lb
Scrapers	Optional	Optional	Standard