# **KIRBY HORIZONTAL MIXERS**

**4-24 SERIES HORIZONTAL** 



# LEGENDARY PERFORMANCE MEETS FUEL EFFICIENT DESIGN







CONTACT KIRBY AT KIRBYMFG.COM OR BY Phone At (209) 723-0778



# **4-24 FEATURES AND OPTIONS**







DIGI-STAR SCALE SYSTEM

HEAVY DRIVE SYSTEM

**DUAL WHEEL** 

## THE KIRBY HORIZONTAL MIXER GETS YOUR FEEDING DONE.

With the heaviest drive system on the market and a low power demand design, our horizontal mixers have been setting the bar for the industry since their inception. The 4-24 Series takes that performance to a new level with a compact, fuel efficient design. Reap savings in wearable part maintence and fuel costs while producing a legendary mix and constant discharge. Take all your commodities and turn them into a TMR (Total Mixed Ration - typically consists of hay, silage, grains, almond hulls, agricultural waste, lettuce, carrots, potatoes, tomatoes, etc.) to increase the nutrition of your herd.

#### If your TMR consistency counts, count on Kirby.

## **STANDARD FEATURES (TRAILER)**

- 4 Horizontal Augers 24" diameter
- 1/2" Flighting on 8" pipe
- Auger Drive Shaft on 3 7/16" shaft
- Hydraulic Drive Discharge with 2 12" Augers
- Horizontal Augers driven by 120 & 140 Roller Chain
- Automatic Chain Oilers
- Hay Bar (hay shelf positioned to grind commodities)
- 1/4" thick Walls and Bulk Head

#### UNIT SPECS (ALL HEIGHTS IN INCHES)

Series	4-20	4-24	4-24	4-24	4-24
Model / Capacity (cu/ft)	) <b>315</b>	329	405,450	475, 52 <b>0</b>	530, 605
Width (variable w/spou	t <b>99</b>	-	-	-	-
Overall Height	111	<b>105</b>	105, 111	105, 111	105, 111
Overall Length	144	120	144	168	192
Discharge Opening	54 X 42	-	-	-	-
Drive Chains	100HD	140HD	140HD	140HD	140HD
Weight (lbs.)	-	-	-	14100	175 <b>00</b>
Horse Power Req.	5 <b>0</b>	<b>50</b>	65	75	80

#### **TRACTOR REQUIREMENTS**

2 HYDRAULIC REMOTES MINIMUM 10 GPMS, 2200 PSI 540 PTO

- Hydraulic Folding Spout
- Hydraulic Drive Discharge Auger
- 2 powerful Magnets on Spout
- Single Axle with Dual Tires or Airplane Tires
- Inclosed Oil Bath
- 540 PTO
- Grease Bank for Bearings

### **OPTIONAL FEATURES**

- Digital Scale System
- Stainless Steel Liner (10ga.)
- Discharge Length from 24" to 60"
- 18" Magnets on Spout
- Aggressor Augers (Trademarked)
- Clearance Lights
- Heavy Duty Bumper
- 3/4" Flighting
- Can Be Truck Mounted



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