

SCHULER 6020

Vertical Mixer



600 Cubic Feet

Quality Built To Last Longer...

The Schuler vertical feed mixer offers management versatility to the cattle feeder. You decide to: process bales of hay, straw, cornstalks in the mixer as the 1st step in mixing a TMR with other ingredients; or mix all pre-processed feedstuffs for feedlot finishing rations; or mix all the ration combinations in between. No other mixing concept covers such a wide range of feedstuffs; hay bales, silage, grain, by-products from corn, etc...

Quality built to last longer is a commitment that shows in our manufacturing process...

Medium hard abrasion resistant steel (AR200) is used in the Schuler mixer sides and auger...two areas where mixers are subject to high rates of wear. According to a major steel supplier, AR medium hard "outlasts hot rolled carbon steel by a wide margin" when you compare rates of wear based on abrasion factors only.

Schuler mixers utilize a 4-planet gear output stage planetary instead of a standard 3-planet gear output planetary. Because the auger planetary is the mechanical "heart" of the mixer, a stronger planetary is critical when handling the torque loads found in today's beef feedlot rations which use a wide variety of by-product commodities. Schuler's 4th planet gear increases the torque capacity by 18%.

*Proudly built in the
USA By Schuler Mfg.
An Iowa Company*



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6020 Vertical Mixer

Standard Features

- ▶ Front Discharge Conveyor with 81X Chain
- ▶ Heavy Duty Viewing Platform
- ▶ Heavy Duty Planetary Drive System
- ▶ 4 point Weigh Bar System
- ▶ Tri-Pulse Unloading System
- ▶ Adjustable Hay Restrictors
- ▶ Adjustable Tongue Height
- ▶ ¼ Inch Steel Side Walls (AR Steel)
- ▶ 5/8 Inch Thick Auger (AR Steel)
- ▶ ¾ Inch Steel Plate Floor
- ▶ Bolt on Edge Deflector
- ▶ 7 Hardened Knives
- ▶ Large Door Opening
- ▶ Bolt on Axle Design
- ▶ Road Light Kit
- ▶ Heavy Duty Tires
- ▶ 1000 RPM PTO



**Optional 445/50R22.5
Single Tire**



PTO Shear Pin



**Heavy Duty Planetary
Drive System**



Rear Door Option



Bolt-On Axle Design



Adjustable Hay Restrictors



**Large Door Opening
and 81X Conveyor Chain**



Bolt-On Edge Deflector

Specifications

Loading Height with 12" Rubber (standard)...	123-124" *
Width (with Discharge Conveyor Down) excluding magnet.....	133"
Transport Width (with Conveyor Up).....	118"
Discharge Maximum Height.....	50"
Total Length.....	214"
Inside Bottom Length of Tub.....	100"
Inside Length @ Top of Tub.....	145 ¾"
Inside Depth of Tub.....	78 7/8"
Door Dimensions.....	38" X 42"
Capacity Cu. Ft with Ext.....	600
Weight (lbs.).....	11,180

**22.5 Tire heights may vary slightly*



Avery
Weigh-Tronix
640XL

Scale Options

Remote Systems
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Digi-Star
EZ 2400V



**Call or Email Schuler Manufacturing For a Dealer Near You.
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Disclaimer- "Schuler Mfg. reserves the right to make design changes and improvements with no obligation to retro-fit prior machines. Pictures may show special order options. Check with Dealer or Factory for details."