

Fair

MANUFACTURING, INC.



7800 Series Bale Processors



Fair
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The 7825 Bale Processor Stands Out Above the Rest.

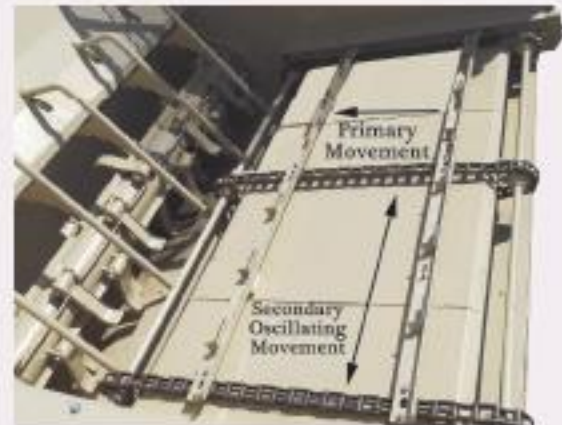


Featuring
In-Cab Controls



- Only one tractor remote required making hooking up quick and easy
- All electric controls can be mechanically overridden

Patented
offset rotor
design with
two axis bale
movement.



The bale is conveyed toward the rotor as well as oscillated back and forth across it. This ensures that knives do not channel into the bale, easily shredding flat or frozen bales.

Flat or Frozen? No Problem!



Process hard
or soft core
bales no
matter what
their condition.

Standard
2 Year Limited
Warranty

A Fair Mfg. Bale Processor is a must for any bale shredding application.



Bale Ejector*:

The side door opens sideways, allowing for bale ejection if mold or other unwanted material is discovered mid-process

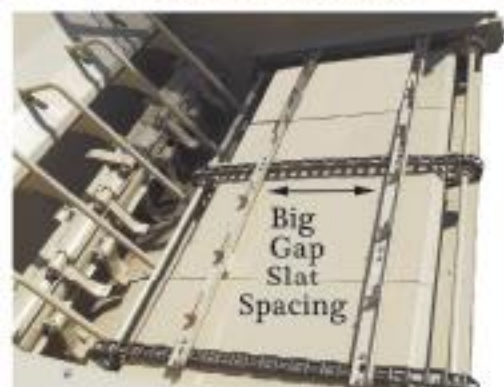
Two Stage Bale Lift:

The machine pulls the bale up and away so the next bale is undisturbed

Hydraulic Slug Bars:

Allows the operator to decrease knife exposure as the bale gets processed down to a smaller core for complete control of discharge volume

16.5L-16.1
Flotation Tires



Patented Oscillating Table: A secondary movement moves the bale back and forth across the rotor preventing knives from channeling into the bale which prevents the bale from being processed *Only available on the 7825 model*

Big Gap Slat Spacing: A large gap between the slats pushes the bale rather than carrying the bale, translating to less slippage of the bale over the slats and less wear and tear on components



Easy Twine Removal: The patented parallel running bars create separation between the twine and the rotor, allowing the operator adequate space to insert a cutting tool for easy twine removal

Stationary Knives: The flails on the rotor pass through removable stationary knives to chop hay for a more palatable consumption

*Patent Pending

Specifications:

Model:	7810	7825
Dimensions		
Length:	15'6"	15'6"
Height:	8'10"	8'10"
Width (Operation):	9'1"	9'1"
Overall Weight:	4300 lbs	4300 lbs
Drawbar Weight:	1300 lbs	1300 lbs
Tractor Requirements		
Horsepower:	85 HP	85 HP
PTO:	1000	1000
Hydraulic Remotes:	3 Double-Acting	1 Double-Acting
Hydraulic Pressure:	2000 psi	2000 psi
Hydraulic Flow Rate:	8 gpm	8 gpm

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General	7810	7825
Bale Movement:	Rotation	Rotation & Oscillation
Bale Size Capacity:	6'x 6' - Two Bales	6'x 6' - Two Bales
Bale Weight Capacity:	2200 lbs	2200 lbs
Flail Description:	5/8"x2" - Heat-Treated Spring Steel	5/8"x2" - Heat-Treated Spring Steel
Flail Quantity:	30	30
Flail Drum Length:	78"	78"
Slug Bar Quantity:	5	5
Slug Bar Adjustment:	Manual-Adjustable	Hydraulic-Infinite Adjustment
Tire Size (Standard):	16.5L-16.1 Flotation Tires	16.5L-16.1 Flotation Tires
Jack:	5000 lbs	5000 lbs

Controls	7810	7825
Controls:	N/A	Full Feature In-Cab Control Box
Apron Chain:	Hydraulic with Flow Control	Electric over Hydraulic with Flow Control
Slug Bar:	Manual-Adjustable	Electric over Hydraulic
Discharge Door:	Hydraulic	Electric over Hydraulic
Bale Lift:	Hydraulic	Electric over Hydraulic
Reciprocator:	N/A	Electric over Hydraulic

Product Options:



Square Bale Attachment*

- Handles 3x3 and 3x4 square bales
- Easily goes from round to square with no adjustment

Grain Tank by Mark's Welding & Repair

- Tank capacity 24 bushels, designed for gravity flow to auger
- Metering, adjustable flow control both from the hydraulic motor and slide gate on the tube
- Steel lid can be easily opened and closed from the ground level using the attached door lever
- Grain trough follows discharge door at all angles for windrow or bunk feeding

* Patent Pending