RT • RTX Series
Forage Boxes

Front Unload
Front & Rear Unload

More Capacity • More Strength • More Productivity

Wagon Mount • Trailer Mount • Truck Mount
RT Series
Above (formerly 4000 series) units have crossmember and upright spacing on 24" centers. Tubular uprights and floor supports offer a clean, strong alternative to formed bolt-on uprights of the past. A Heavy Duty, integrated top rail caps off the top of all RT models. Sizes available from 16-22' in length. (No Wood) Removable roof standard on RT models.

RTX Series
Below (formerly 6000 series) models feature crossmember and uprights spaced on 16" centers. Like the RT, tubular uprights and floor supports are standard – just more of them! A Heavy Duty, integrated top rail brings the package together offering superior front to rear strength. Sizes available from 20 – 26' in length. (No Wood) (Open top standard-roof optional)

RT & RTX design includes:
- HD formed top rail
- Tube uprights and floor supports (no wood under the floor)
- Formed channel cross members provide superior strength and paint adhesion.
- Channel stringers front to rear with strong gusset system

RT/RTX Series Unloading unit
- 7'5" wide — The widest conventional forage box in the industry. (Except for the Meyer BOSS 8200 at 8')
- 18" diameter staggered Augers provide superior crop flow. RT and RTX models feature a feather start system and constant auger speed throughout the variable range.

Simple, Efficient, Effective Drives
- RT Heavy Duty Bevel Gearboxes standard on all RT and RTX models
- Spring tensioning on all roller chains
- Wider, 24" cross conveyor repositioned for maximum capacity.
- 24" fold-down conveyor and conveyor chain hold-down system standard.
- 1 ¾" diameter conveyor shafts and bearing / greaseable too!
Standard Features RT & RTX Series

RT / RTX Control Panel
Maximum Performance - This system offers “feather-start” functions for cross conveyor, augers and apron chains. The RT system offers you more speed selections, less moving parts and faster cleanouts. (speeds up to 17’ / minute)

Heavy Drive Shaft & Bearing System
Meyer uses a massive 2” main drive shaft front and rear on the RT & RTX models. Greasable, Nylatron Bearings carry the load, not bronze sleeve bearings like the others! Larger diameter is stronger, lasts longer and holds more grease too! 667X pintle chain is standard on all RT and RTX models!

Large Diameter Drum Augers
The Auger Feathering System on the Meyer RT allows the operator to inch the augers clean without advancing the load forward. This new design separates the auger and apron function to reduce belt stress. Three large diameter augers are tapered back into the box more than others for the most even feed. Drum augers produce less bunching/wrapping compared to spiral bar beaters.

Independent Outfeed Clutch
Allows the operator to disengage the drive-system for easy hookup. The outfeed conveyor can be started independent of the augers and main apron for smooth start-ups. This also acts as a simple quick-release safety clutch. (shown here with optional hyd drive)

Meyer Produces Forage Boxes That Fit Your Farming Style
- More Speed Selections
- Faster Unload Time
- Less Moving Parts
- More Models to Select from

Standard Features RT & RTX 200 Series (Front & Rear Unload Boxes)

Solid Poly Floor
All RT200, RTX600 and RTX200 models feature a solid, high molecular poly floor (no plywood) to reduce stresses on apron chains and drivetrain. An added bonus – your box will unload faster! Stainless steel crop guides keep the corners of your box clean.

Torsion Style Main Apron Tightener
Apron tighten system is centrally located under the floor and is more practical than other brands. Less strain on your apron chains means more years of service.

Hydraulic Rear Unload
RT200 & RTX200 models utilize hydraulic power and a HD bevel gearbox to tow the load (no roller chains or worm gearboxes).

Auto Door Latching
Rear door opens and closes without assistance. Spring tensioned latches lock and unlock on their own!

Direction Control System (DCS)
Patented Meyer Technology offers front to rear unload switching with no coupler or pin swap required. Just hook up and go to work - The hydraulic disconnect system saves a lot of hassle!

• Fast & Easy Front to Rear Conversions
• Superior Apron Chain Tensioning System
• New Direct Hydraulic Gear-Drive Faster Than Ever
(narrower profile helps when table bagging)
High Volume Options/4th Beater
- **12” Taller Side Package** is standard on RTX models and optional on RT. Available with or without roof.
- **4th Beater** is standard on RTX and optional on RT with 12” Taller Side Package.
- **6” Taller Roof** is available with standard height sides on RT600 front unload only.

Cross Conveyor Extension
- This 24” fold-down conveyor extension is standard equipment on all RT & RTX models.
- 36” extension available in lieu of 24” as an option. (measured from side of box)
- Gas assist shock is standard / hydraulic lift optional (Hydraulic lift standard with cab control drive). Pictured with hydraulic lift.

Gate Delay System
Available on all models with rear unload.
- Holds gate open until load completely exits box.
- New design requires no adjustment! (hydraulic models)

When maneuverability and floatation are important, consider one of our Heavy Duty Trailer Packages!
- XT1600 - 16 ton
- XT2200 - 22 ton
- XTS2200 - 24 ton w/suspension

FrontUnload Hydraulic Drive
Ideal for Trailer Mount or Open Top Applications. Also available - cab-controlled hydraulic drive

Tarp Assembly/Front Enclosure
All open top models are available with electric front to rear or side to side tarp assemblies. (Front Enclosure required)

Grain Kit
This handy grain attachment is easier than ever to install. It meters grain using this hopper assembly and a hydraulic flow valve. False front panel also available. (RT & RTX200 models only)
Match the needs of your operation with a Meyer RT or RTX Series

RT Variable Speed Belt Drive (standard)
This unique system offers feather start conveyor, augers and apron with apron speeds up to 17 feet/minute! Simplicity is a key component of the RT design which incorporates spring loaded roller chain tensioning, and HD Bevel Gearboxes which are considerably stronger and more efficient than worm drive gearboxes of the past. PTO front unload is standard. (Pictured is a RT200 which is PTO front and hydraulic rear)

Cab Control System

RT Hydraulic In-Cab Control System (optional)
Ideal for open top application where you stay hooked to the box. Convenience, productivity and reduced maintenance are just some of the advantages with the Meyer RT/RTX Cab Control Drive System. The three hyd motor system offers the same ability to start all function separately like our standard drive except that there are no belts and a major reduction in drive parts. It’s a win – win for you! Plus a hydraulic conveyor lift kit comes standard with the cab control drive.

Cab Control Box
This box is wired into your tractor or truck to operate the Cab Control Drive System right from the operator’s station! Dial controls for apron speed as well.

RTX Series Differences
- Open Top
- 16’ Frame Spacing
- HD Crossmembers
- Poly Floor – Std on all
- Larger Sizes (up to 26’)
- 12’ Taller Sides – Std
- 4th Beater – Std
- Rear Gate Delay – Std

RTX224 with optional Barn-Door Rear Gate

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RTX224 with optional Barn-Door Rear Gate
## RT & RTX Dimensions, Specifications & Options

### Dimensions

**Floor Length**
- RT/RTX600: 16’6" - 18’6" - 20’6" - 22’6" - 20’6" - 22’6" - 24’6" - 26’6"
- RT/RTX200: 19’8" - 21’8" - 23’8" - 25’8" - 23’8" - 25’8" - 27’8" - 29’8"

**Overall Height (without roof)**
- RT/RTX600: std height - 6’3" - 6’3"
- RT/RTX200: std height - 7’3" - 7’3"

**Overall Height (without roof)**
- RT/RTX600: std height - 94" - 94"
- RT/RTX200: std height - 106"

**Top of Side**
- RT/RTX600: std height - 114.5" - 114.5" - 114.5" - 114.5"
- RT/RTX200: std height - 126.5" - 126.5" - 126.5" - 126.5"

**Inside Width**
- RT/RTX600: 89.5" - 89.5" - 89.5" - 89.5" - 89.5" - 89.5" - 89.5" - 89.5"
- RT/RTX200: 98.5" - 98.5" - 98.5" - 98.5" - 98.5" - 98.5" - 98.5" - 98.5"

### Specifications

**Front Apron Drive Shaft**
- Standard: 2" - 2" - 2" - 2" - 2" - 2" - 2" - 2"
- Optional: 3" - 3" - 3" - 3" - 3" - 3" - 3" - 3"

**Rear Drive Shaft (RT/RTX200)**
- Standard: 2" - 2" - 2" - 2" - 2" - 2" - 2" - 2"
- Optional: 3" - 3" - 3" - 3" - 3" - 3" - 3" - 3"

**Tubular Upright Spacing**

### Standard Features

- RT Variable Speed System - 0-17' / minute (PTO drive standard)
- Apron Chains (heavy duty pintle)
- Spring Loaded/Torsion Style Apron Tightener (RT/RTX200)
- Direction Control System (patented)
- Front to Rear Selection with No Coupler Change
- Auger Feathering System 
- Cross Conveyor Chain Hold-Downs
- Fold-Down Conveyor Extension with Lift Assist
- Superslide, Solid Poly Floor (no plywood) (RT/RTX200, RTX600)
- 12" Higher Sides with 4th Beater System
- Rear Gate Delay System (RTX200)
- Direction Control System (patented)
- Auger Feathering System & Conveyor Clutch/Safety Clutch
- Cross Conveyor Chain Hold-Downs
- Fold-Down Conveyor Extension with Lift Assist
- Superslide, Solid Poly Floor (no plywood) (RT/RTX200, RTX600)
- 12" Higher Sides with 4th Beater System
- Rear Gate Delay System (RTX200)

### Optional Equipment

- Hydraulic Front Drive System (in lieu of PTO)
- Hydraulic In-Cab Controls (in lieu of PTO): includes hyd lift conveyor
- 36" Fold-Down Cross Conveyor Extension (in lieu of standard 24"
- Hydraulic Lift Option for Fold-Down Cross Conveyor Extension
- Roof Assembly (removable)
- 6" Higher Roof Assembly (removable) - not available 12" higher sides
- Roof Hood Assembly (right hand, open top units only)
- Rear Grain Kit (RT/RTX200 only)
- False Front Gate for Grain Kit
- Truck Mount/Trailer Mount/Wagon Mount
- Tarp Systems (with front enclosures)
- Front to Back Scissor Tarp (electric)
- Side to Side Roll Tarp (electric)
- Clad Tuff Fiberglass Sides & Back
- Barn Door Rear Gate with Closure (RTX200 only)
- Superslide, Solid Poly Floor (no plywood) (RT600)

### Optional Equipment

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**Multiple Ranges Available**

**Farm Equipment Buyers Trust the Name Meyer!**

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MEMBER YOUR DEALER IS:

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Image of additional information and specifications not fully transcribed.