

HIGH CAPACITY CONVEYORS







Maximize productivity while protecting the integrity of your crop with Meridian's High Capacity

Reliabelt Conveyors. Well designed, reliable and long-lasting, you will be able to move grain and seed like never before with our Meridian High Capacity Belt Conveyors. Innovation at its best.

FEATURES/BENEFITS

- High capacity belt conveyors Up to 12,000 bushels/hour capacity
- 10" tubes with 20" belt
- Powder Coat paint finish
- Unique bottom hopper design, making a smooth transition from a large flat intake area to a roun incline tube (no step and additional roller).
- Unique tube/return design protects belting from the elements and eliminates the need for a truss system
- Low tension "S" belt drive system allows the belt to hug the contours of the conveyor to practically eliminate leakage



Product images in this brochure may show models and features which are not standard. Please consult your authorized Meridian dealer for product details specific to your region.

Providing Innovative Storage and Handling Solutions for Generations.



MAXIMIZE PRODUCTIVITY.

At up to 12,000+ bushels per hour, these conveyors are available in lengths of 45 and 55 feet, and come with a 10" diameter tube and a 20" wide belt. They're great for loading trucks on the farm or at the seed plant and for filling the air seeder cart in the field. With its high capacity and gentle handling of your commodity you can save time and money with the Truck Loader Series.

STANDARD FEATURES

- 10" tube, 20" chevron belt
- 5' low profile collapsible intake hopper
- Electric clutch
- Gas, diesel or electric belt drive
- Hydraulic lift
- Adjustable spout

OPTIONAL FEATURES

- 4 wheel hydraulic mover with joy stick power steering
- 13" Flexible Down Spout
- Heavy Duty Mover Light Kit
- Stainless Steel options available

| MODEL | LENGTH | MAX REACH HEIGHT |
|-------|--------|------------------|
| 20-45 | 45' | 19' |
| 20-55 | 55' | 23' |

Heavy Duty Mover

-

Convenient Joystick Controls Sm

Smooth Hopper to Tube Transition

5ft Collapsible Intake Hopper

Adjustable Spout



Λ



Но



FIRST IN INNOVATION.

At up to 12,000 bushels per hour, these conveyors are available in lengths of 80, 90, 100, 110 and 120 feet, and come with a 10" diameter tube and a 20" wide belt. With a variety of drive options and complete with a heavy-duty undercarriage, this line is a 'must-have' for transferring your crop from the truck to the bin in a hurry.

STANDARD FEATURES

- Collapsible intake hopper
- Heavy duty undercarriage
- Round steel fixed spout
- 4-way hydraulic swinging hitch (on PTO units)
- Hydraulic lift with quick couplers

| MODEL | LENGTH | MAX REACH HEIGHT |
|-------------|--------|------------------|
| 20-80 EPTO | 80' | 32.5' |
| 20-90 EPTO | 90' | 37' |
| 20-100 EPTO | 100' | 43.5' |
| 20-110 EPTO | 110' | 45' |
| 20-120 EPTO | 120' | 49' |

OPTIONAL FEATURES

- SW20-15 Swing Hopper
 - 5' low profile collapsible intake hopper
 - Electric swing mover
 - Electric winch kit
 - Stand alone jump conveyors are also available
- PTO, Gas, Diesel, or Electric Drive
- HD Mover Kit
 - Available on units 110' and shorter
 - Includes joy stick steering and drive control
 - Electric clutch
 - Hydraulic raise/lower
- 13" Flexible Down Spout
- HD light kit
- Standard or 5' low profile beavertail hopper

10" Tube, 20" Chevron Style Belt



SW20-15 Swing Hopper







www.meridianmfg.com

⁶

World Class Quality. Locally Made Relationships.



Find your nearest dealer at meridianmfg.com/dealerlocator Contact: conveyors@meridianmfg.com

© 2017 Meridian Manufacturing, Inc. Registered Trademarks Used Under License. Printed in CANADA. (01/2017)