

HIGH CAPACITY BELT CONVEYORS

New!



GET MOVING.

Maximize productivity while protecting the integrity of your crop with Meridian's NEW High Capacity Belt Conveyor. Well designed, reliable and long-lasting. Move grain and seed like never before with our NEW High Capacity Belt Conveyor. Innovation at it's best.

Features and Benefits

- ▶ High capacity belt conveyors
- ▶ Up to 10,000 bushels/hour capacity
- ▶ 10" tubes with 20" belt
- ▶ Powder Coat paint finish
- ▶ Unique tube/return design - no cables
- ▶ Self adjusting belt tensioning



Watch our videos online
www.meridianmfg.com/videos/



rM SERIES

HIGH CAPACITY BELT CONVEYORS



rM 10-20-45 Model shown (10" Tube – 20" Belt – 45' Length)

Features and Benefits

- ▶ Standard Features (rM35-55): Includes 4 wheel hydraulic mover, 5' low profile collapsible intake hopper, CH940 gas motor with warm air kit, electric clutch, gas motor belt drive, hydraulic lift, joy stick power steering and drive control, removable drawbar hitch, and round steel adjustable spout.
- ▶ Standard Features (rM80-90): Includes 5' low profile collapsible intake hopper, electric clutch, heavy duty undercarriage with hydraulic lift and mover "A", joy stick power steering and drive control, removable drawbar hitch, and round steel fixed spout. Optional gas or diesel motor.
- ▶ Extra long "beavertail" intake and wide exposed belt allows grain to gain momentum before inclining.
- ▶ Extra long intake length allows customers to reach under large diameter bins.
- ▶ Heavy duty yet compact mover provides maximum stability.
- ▶ Main wheels are hydraulic driven for optimal traction.
- ▶ Joystick controls make for easy movement of conveyor.
- ▶ High horsepower engines standard on all conveyors helps maintain the "high capacity" standard.
- ▶ Adjustable downspouts allows maximum loading option.



Models available

rM 10-20-35
rM 10-20-45
rM 10 -20- 55
rM 10-20-80
rM 10-20-90

PTO SERIES

HIGH CAPACITY BELT CONVEYORS



PTO 10-20-120 Model shown (10" Tube – 20" Belt – 120' Length)

Features and Benefits

Standard Features:

- ▶ Includes collapsible intake hopper, heavy duty undercarriage, removable drawbar hitch, round steel fixed spout, and hydraulic lift with quick couplers. The 100, 110, and 120 models also include a heavy duty sliding axle.
- ▶ High capacity conveyor featuring a 20" belt in a 10" tube.
- ▶ Totally enclosed belt with clean-out ports.
- ▶ Unique tube/return design - no cables.
- ▶ Horizontal to 30 degrees hydraulic lift.
- ▶ 4 way hydraulic swinging hitch.

Optional Features:

- ▶ Side or End PTO.
- ▶ Heavy duty light kit.
- ▶ SW20-15 – 15ft swing transfer conveyor (hydraulic or gas drive option required) - Includes the 5' low profile collapsible intake hopper, a single pivot swing out, top drive, hydraulic powered drive wheels and adjustable height control.



Models available

- PTO 10-20-80
- PTO 10-20-90
- PTO 10-20-100
- PTO 10-20-110
- PTO 10-20-120

MERIDIAN BELT CONVEYORS

Maximum Conveyor Height for
Most Efficient Performance

Conveyor Length	Maximum Height
35'	12.5'
43'	16'
45'	17'
55'	23'
80'	32'
85'	34'
90'	36'
100'	40'
110'	44'
120'	48'

MERIDIAN BINS

- GM6400 – 18ft diameter – 40' 6" height
- GM5300 – 18ft diameter – 35' 6" height
- GM6000 – 16ft diameter – 44' height
- GM5000 – 16ft diameter – 39' height
- GM4000 – 16ft diameter – 34' height
- GM3000 – 16ft diameter – 29' height
- GM2300 – 14ft diameter – 26' 3" height



For more information or to find your nearest dealer, please visit our website.