CONVEYORS & ELEVATORS

WHAT DO YOU NEED TO MOVE?





All Bauman Incline Conveyors and Elevators are manufactured to be used in a variety of applications ensuring an economical, efficient, high quality steel product to use for the agricultural, horticultural, and commercial markets. Each unit is optimized for bales, grain, silage, wood, and more. With our wide variety of options for each unit, our customers unique requirements are sure to be met.

All units are finished with durable powder coat paint.

The conveyor length is determined by doubling the discharge height i.e. required discharge height is 10' high, a minimum 20' conveyor is required to maintain the 35 degree angle of incline - more than 35 degrees could cause the material to tumble back and not be efficient.



11" SINGLE CHAIN CONVEYOR

- Galvanized Steel Body
- Galvanized Replaceable Floor
- Heavy Gauge Drive and Idle Ends
 2-1/2" High Rubber Flights
- 5-1/4" Trough Depth
- 11" Body Depth

- Gear Reducer Drive
- 667H Pintle Chain
- Approximately 90'/Minute Chain Speed

(Shown with Optional Hopper and Rolling Stand. Discharge spout also available)

18" DOUBLE CHAIN CONVEYOR

- Galvanized Steel Body
- Galvanized Replaceable Floor
- Heavy Gauge Drive and Idle Ends
- 5-1/4" Trough Depth
- 11" Body Depth

- Gear Reducer Drive
- 662 Chain
- 2-1/2" High Galvanized Flights
- Approximately 90'/Minute Chain Speed

(Shown with Optional 18" Angled Incline, Stand, Hopper & Caster Wheel Kit)





FIREWOOD CONVEYOR

- Heavy Duty 5' Bottom Section
- 8" Trough Depth
- 8" Wide Trough Flared Out to 18"
- 32" Wide Standard Hopper Included
- 662 Chain with 2" High Steel Serrated Flight
- Available 20', 25', & 30' Lengths
- Electric 3/4 HP Motor OR Hydraulic Drive - Motor Included - No Hoses
- Approximately 90'/Minute Chain Speed

(Shown with Optional Undercarriage with Clevis hitch and Safety winch for easy transportation and height adjustment)



BELT CONVEYOR

- Galvanized Steel Body
- Belt Troughed in Slider Bed
- 8-1/2" Body Depth
- Standard Hopper Included
- Gear Reducer Drive
- PVC Crescent Top Belt is Standard
- 1' Length Increments Available
- 14", 18", and 24" Widths Available
- Electric HP Motor <u>OR</u> Hydraulic Drive
 both top mounted to pull the belt
- Motors not included
- Approximately 230'/Minute Belt Speed
- Optional sides available

(Shown with Optional Undercarriage with Clevis hitch and Safety winch for easy transportation and height adjustment)





- 14" x 32' Complete with Sides
- 1" Cleated Belt with 12" Spacing
- 1-1/2 HP Electric Motor -Included
- Discharge Spout
- Standard Hopper Included
- Undercarriage with Standard 2" Ball Hitch, Safety Winch for easy transportation and height adjustment
- Full Galvanized Cover
- Approximately 230'/Minute Belt Speed



- 1" Square Tube Frame
- Gear Reducer Drive
- 55 HB4 Chain
- 20' Unit is Standard, 6' and 10' Extensions Available (Up to 50')
- Lightweight and Easy to Transport
- Folding Bale Chute is Optional
- Approximately 90'/Minute Chain Speed

(Shown with Optional Undercarriage with Clevis hitch and Safety winch for easy transportation and height adjustment)



- Galvanized Sheet Metal Construction
- V-Belt Drive
- Top Drive pulls load, rather than pushing it
- 55 Chain
- 3" High Galvanized Flights
- Flared Sides with Hopper
- Pre-lubricated Self-aligning Bearings
- Undercarriage with Clevis Hitch and Safety Winch Included
- Approximately 90'/Minute Chain Speed



OTHER PRODUCTS AND SERVICES

HAY FLUFFER TEDDERS

DROP SPREADERS

ELECTRIC MOTOR & HYDRAULIC POWER PACKS

POWER TRANSMISSION COMPONENTS

CHAIN • SPROCKETS • BELTS • PULLEYS

CHAIN & PARTS

STABLING

CUSTOM FABRICATION



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