



BESTREACH

RIGID BELT DRIVE OUT CONVEYOR

DETAILS

WIDTH: 35.375" / 39.5"

LENGTH EXTENDED: 38 - 65'

Length is determined by specific application needs

CONVEYOR BELT WIDTH: 24 / 30"

The **BestReach®** rigid belt drive out conveyor is designed to reach from your permanent conveyor all the way into your trailer with ease. It is equipped with a 1.5 HP gear motor for extension and the 16" large solid rubber tires never go flat and easily move over uneven floors and dock plates.

The **BestReach®** rigid belt drive out conveyor is built with a one piece structural channel base that can handle a maximum live load of 1000 pounds at any given time. It is made with an all steel construction that withstands punishing conditions and hard impacts during the shipping and **receiving process**.



CONVEYORS

A DURAVANT COMPANY

BESTREACH

RIGID BELT DRIVE OUT CONVEYOR

SPECIFICATIONS

STANDARD FEATURES

- Load capacity: 50 lbs/ft
- Maximum live load: 1000 lbs
- 2-ply PVC belt
- 2 HP motorized pulley for belt
- 60 FPM belt speed
- 38.5" top of belt height
- 28.375" discharge elevation
- 45 FPM in and out travel speed
- Large 16" solid rubber tires
- Structural channel base
- 1.5 HP gear motor for extension
- 480 VAC 3 phase standard via Igus energy chain
- Guide track (Assists the operator in extending and retracting the conveyor out from underneath the feed system)
- Safety stop on discharge end
- E-stop interlocks
- In-motion warning alarm
- 5°- 6° left to right powered steering with joy stick

OPTIONS

- Pull Out Extension / Fixed Extension
- Indexing optic package
- 240 VAC 3 phase
- Belt speeds available in 60-135 FPM
- Variable speed uses 3 HP motorized pulley for belt
- Manual steering
- Side guard rails on loader mainframe

ACCESSORIES

- Herringbone Transition
- Wheel guards
- Fan
- Light
- Fused Electrical disconnect

TECHNICAL DATA

CONSTRUCTION

All Steel Construction

TIRES

Large 16" Solid Rubber Tires

SIDE FRAMES

Structural Channel Base

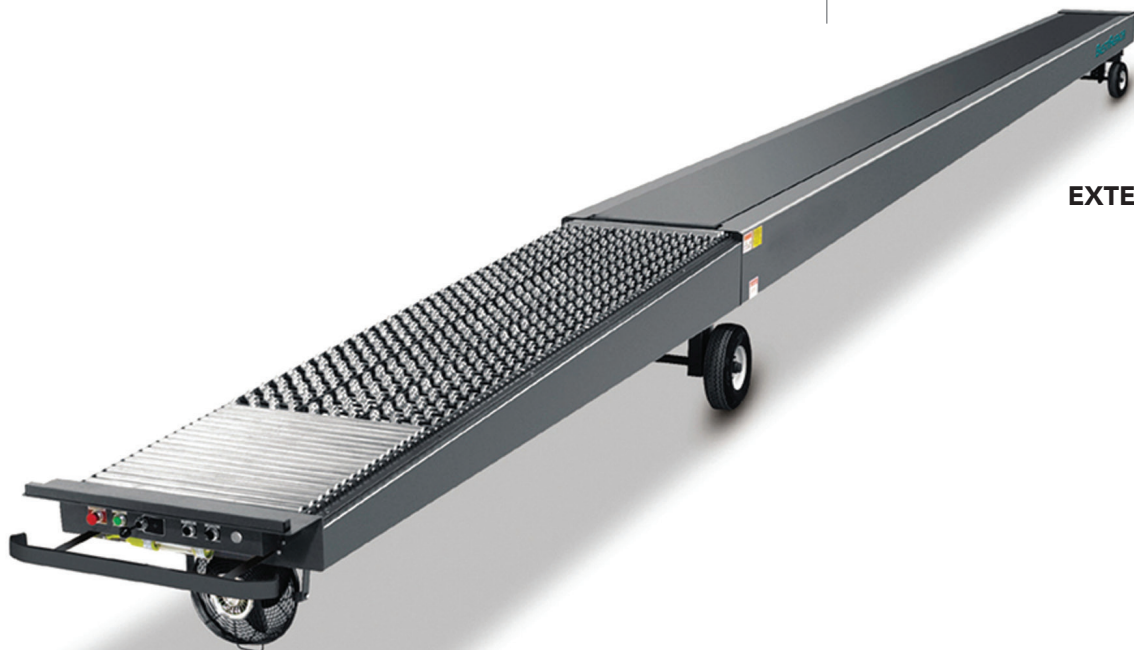
WARRANTY

ELECTRICAL: 12 Months

MECHANICAL: 24 Months

SERVICES AVAILABLE

Technical Support
Installation & Service
Preventative & Routine Maintenance
Application Support
Operator & Maintenance Training



**FIXED
EXTENSION**

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