



BESTREACH

RIGID ROLLER DRIVE OUT CONVEYOR

DETAILS

WIDTH: 33.5"

LENGTH EXTENDED: 37' - 62'

Length is determined by specific application needs

CONVEYOR BELT WIDTH: 29"

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

This conveyor is ideal for packages of various sizes. The **BestReach®** has a 3" axle center and uses 1.9" Ø (diameter) steel rollers powered by a DC drive to send packages down the conveyor.

The **BestReach®** is built with a structural channel base that can handle a maximum live load of 1000 pounds at any given time. It is made with all steel construction to withstand the punishing conditions and impacts of the shipping and receiving process.



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RIGID ROLLER DRIVE OUT CONVEYOR

SPECIFICATIONS

- Load capacity: 100 lbs/ft
- Maximum live load: 1000 lbs.
- 3" axle centers
- 1.9" Ø steel rollers, DC drive powered
- 12" ground clearance
- 36" to 48" fixed infeed height
- 28" to 40" fixed discharge height
- 45 FPM in and out travel speed
- Large 16" solid rubber tires
- Structural channel base
- 1.5 HP gear motor for extension
- 480VAC 3 phase standard via
- Igus energy chain
- Dry contact to feeder conveyor for emergency stop
- Input from feeder conveyor for emergency stop
- Interlock signal to feeder conveyor for full line
- 5° – 6° L to R powered steering with joy stick
- Guide track keeps unit aligned under feeder conveyor
- In-motion warning alarm
- Accumulation zone lengths 40" to 49"

OPTIONS

- 4.5" roller axle centers for larger packages
- Variable bed speeds available in
- 0-200 FPM
- 240 VAC 3 phase

ACCESSORIES

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

TECHNICAL DATA

CONSTRUCTION

All Steel Construction

TIRES

Large 16" Solid Rubber Tires

WARRANTY

ELECTRICAL: 12 Months

MECHANICAL: 24 Months

SERVICES AVAILABLE

Technical Support

Installation & Service

Preventative & Routine Maintenance

Application Support

Operator & Maintenance Training



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