



BESTREACH

RIGID DRIVE OUT ROLLER CONVEYOR

DETAILS

ERGONOMIC CONTROLS

Designed with safety in mind, operators have access to all controls from the front of the conveyor.

GUIDE TRACK

Guide track assists the operator in extending and retracting the conveyor out from underneath the feed system. The track also provides a place for the igus energy chain to lay safely.

LARGE SOLID TIRES

The solid rubber tires will never go flat, and allows for ease of use over uneven floors and dock plates.

RETROFIT OPTIONS

Optional accessories include fans, lights, and guard rails all designed to improve efficiency and boost ergonomics.

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 1.5 hp gear motor for extension and the 16" large solid rubber tires never go flat and easily move over uneven floors and dock plates.

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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STANDARD SPECIFICATIONS

LOAD CAPACITY	100 lbs/ft
MAX LIVE LOAD	1000 lbs
ACCUMULATION ZONES	40 - 49 in
ROLLER SIZE	1.9 in
ROLLER WIDTH	29 in
ROLLER TYPE	Heavy duty 16 gauge zinc plated steel rollers with precision bearings
AXLE CENTERS	3 / 4.5 in
ROLLER MOTORS	DC Variable Speed 0 - 120 fpm
OPTIONAL ROLLER MOTORS	DC Variable 0 - 200 fpm / AC Fixed 120 fpm
TRAVERSING MOTOR	2 hp gear motor
TRAVERSING SPEED	45 fpm
LEFT TO RIGHT STEERING	10 degrees
CONVEYOR WIDTH	36 in
CONVEYOR LENGTH	37 - 62 ft
IN-FEED HEIGHT	38 in
DISCHARGE HEIGHT	30 in
TIRES	16 in Solid Rubber
POWER	480 / 230 VAC
INTERLOCK SIGNALS	Full Line Signal & Emergency Stop

MORE DETAILS

OPTIONS

Side guard rails on loader mainframe

ACCESSORIES

Herringbone Transition
Wheel guards
Fan
Light
Fused Electrical disconnect

WARRANTY

ELECTRICAL: 12 Months
MECHANICAL: 24 Months

SERVICES AVAILABLE

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



HERRINGBONE TRANSITION



LARGE SOLID TIRES



ERGONOMIC CONTROLS



GUIDE TRACK FOR IGUS CHAIN



MAIN PANEL

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