



NESTAFLEX

376PL FLEXIBLE GRAVITY CONVEYOR

DETAILS

TRUCK LOADER

This highly durable solution is designed to stand up to the demands of high-volume distribution centers.

FLEXIBILITY

Able to bend and twist as needed to go around obstacles.

SELF TRACKING

Cartons will follow the twists and turns of the conveyor path without using engineered curves.

EXPANDABILITY

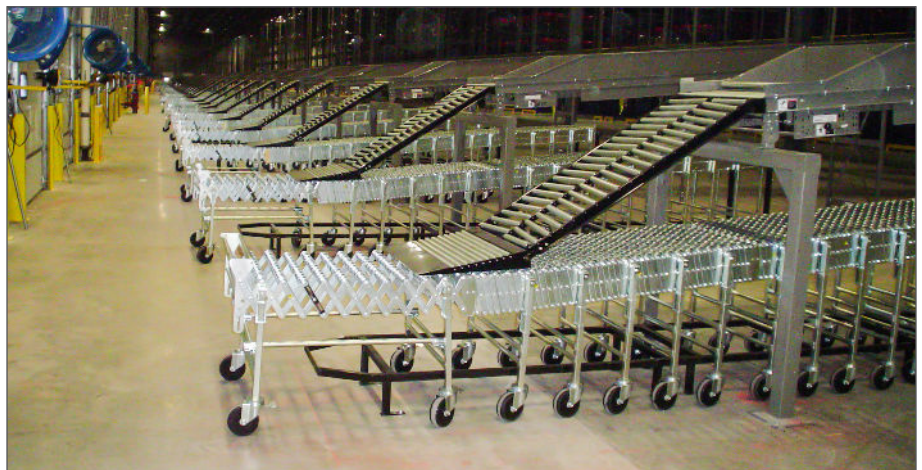
Designed to expand and contract as needed to help with the loading and unloading process and minimize storage footprint.

SKATE WHEELS

Zinc plated skate wheels with steel ball bearings provide maximum durability which make them ideal for shipping and receiving applications.

The NESTAFLEX 376PL is the leading expandable, gravity conveyor for outbound shipments and can be equipped with several engineered options to enhance productivity. With the fixed height legs, the conveyor maintains the required pitch to provide gravity flow. The leg brackets are engineered to keep the legs perpendicular to the floor when it is fully extended and contracted for maximum performance of the swivel casters.

The NESTAFLEX 376PL truck loader systems include a guide track and a herringbone transition that assists in extending and contracting the NESTAFLEX under your fixed conveyor. This system provides a smooth transition of packages between the fixed conveyor and the NESTAFLEX 376PL conveyor. Its all steel construction gives you the highest quality flexible gravity conveyor for fluid loading of trailers at your docks.



C O N V E Y O R S

A DURAVANT COMPANY

NESTAFLEX

376PL FLEXIBLE GRAVITY CONVEYOR

STANDARD SPECIFICATIONS

LOAD CAPACITY	376 lbs/ft
STANDARD SKATE WHEEL	Zinc Plated Steel
OPTIONAL SKATE WHEELS	Black Polymer
STANDARD AXLE CENTERS	3 in – for first 10 ft with remaining footage at 5.25 in
AXLE SIZE	5/16 in
CONVEYOR WIDTHS	18 / 24 / 30 / 36 in
CONVEYOR LENGTHS	20 - 68 ft
CONVEYOR HEIGHTS	Application Specific
STANDARD CASTER SIZE	Standard: 6 x 2 in / Optional: 8 x 2 in
SIDE LINK CONSTRUCTION	7 gauge steel
LEG DESIGN	Zinc plated w/ welded double horizontal leg braces with longitudinal leg brace on infeed & discharge ends

MORE DETAILS

Elevations preset based on application

ACCESSORIES / OPTIONS

Additional brake casters
Additional set of couplers
Additional side handles
Curve Guards
Heavy Duty Impact Cart
Rigid Discharge Cart
Herringbone Transition
Power Assist
Guide Track
T-Junction

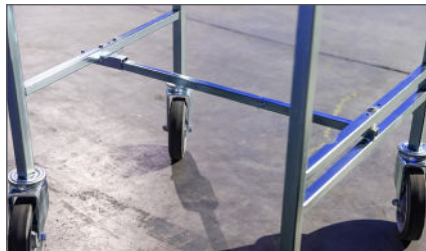
WARRANTY

MECHANICAL: 24 Months

SERVICES AVAILABLE

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

OPTIMAL PACKAGE SIZE FOR AXLE CENTERS	
AXLE CENTER LENGTH	PACKAGE SIZES
5.25 in	15 in & Larger
4 in	12 in & Larger
3 in	9 in & Larger



PERPENDICULAR LEG BRACE ON BOTH ENDS



WELDED DOUBLE HORIZONTAL LEG BRACES



LOCK BRAKE CASTERS ON EACH END



HEAVY DUTY ROLLER PACKAGE STOP



SELF TRACKING DESIGN

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