

ALL STEEL CONSTRUCTION. THE STRONGEST CONVEYORS IN THE WORLD.



SMART DESIGNS COME FROM SMART SOLUTIONS.



376PL shown with optional rigid discharge cart.

## NESTAFLEX 376PL

### TRUCK LOADING SYSTEM

The **376PL** is the leading expandable conveyor for your outbound product and can be equipped with several engineered options to maximize performance. Fixed height perpendicular legs make sure your conveyor pitch remains constant and provides gravity flow, while the **HERRINGBONE TRANSITION** centers the product on the **376PL** as it goes from your fixed conveyor to the truck loading system. Storage is made simple by the **GUIDE TRACK SYSTEM** designed to allow you to store the **376PL** under your fixed conveyor to maximize control and storage space. The **376PL** is the **1st** conveyor to offer **ALL STEEL** perpendicular leg brackets, giving you the highest quality conveyor on the market while reducing maintenance cost.

**NESTAFLEX**  
FLEXIBLE CONVEYORS

# 376PL



**GRAVITY SKATE WHEEL CONVEYOR**  
PL – Perpendicular Leg

#### RECEIVING SYSTEM

The 376 is also the conveyor of choice for your high volume receiving applications. Larger casters help move the conveyor easily over dock plates. The optional receiving impact conveyor can be built into your system to help add longevity to the overall system and reduces maintenance issues.

#### CUSTOM APPLICATION DESIGN

We encourage you to take advantage of our free application analysis to determine the operational efficiencies that can be gained from the NESTAFLEX 376PL and the FLEXIBLE MATERIAL HANDLING – SMART SOLUTIONS TEAM.

#### INSTALLATION

We also offer custom installation from our factory trained technicians, insuring proper installation and a worry free start up!

### CONVEYOR OPTIONS



**Herringbone  
Transition**



**Impact Conveyor**



**Power Assist Unit**



**8 x 2 Caster**

**Flexible Material Handling**

SMART SOLUTIONS™



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## SPECIFICATIONS

18" Widths	24" Widths	30" Widths	Contracted	Extended 5-1/4"	Extended 4"	Extended 3"
37618020PL	37624020PL	37630020PL	5'3"	20'9"	15'10"	13'2"
37618024PL	37624024PL	37630024PL	6'2"	24'8"	18'10"	15'11"
37618028PL	37624028PL	37630028PL	7'5"	28'11"	22'1"	18'5"
37618032PL	37624032PL	37630032PL	8'4"	32'10"	25'1"	20'11"
37618036PL	37624036PL	37630036PL	9'4"	36'9"	28'1"	23'5"
37618040PL	37624040PL	37630040PL	10'3"	40'8"	31'1"	25'11"
37618044PL	37624044PL	37630044PL	11'3"	44'8"	34'1"	28'5"
37618048PL	37624048PL	37630048PL	12'2"	48'7"	37'1"	31'2"
37618052PL	37624052PL	37630052PL	13'5"	52'9"	40'4"	33'8"
37618056PL	37624056PL	37630056PL	14'4"	56'8"	43'4"	36'2"
37618060PL	37624060PL	37630060PL	15'4"	60'8"	46'4"	38'8"

Also available in 36" widths.

## NESTAFLEX 376PL STANDARD FEATURES AND OPTIONS

NESTAFLEX  
FLEXIBLE CONVEYORS

# 376PL

### SKATE WHEEL OPTIONS



P-Black Polymer



S-Steel

### CONSTRUCTION

All-steel BOLTED construction.

### CONVEYOR FORMATS

Available in 18", 24" and 30" widths. 36" available upon request. Lengths can be tailored to your specific application.

### SKATE WHEEL OPTIONS

P-Black Polymer with 7 steel ball bearings in a captive race provides superior wheel rotation.

S-Steel skate wheel with steel ball bearings for impact resistant, moderate to high volume usage.

### HEIGHT ADJUSTMENT

Preset individual leg heights are application specific. To maintain gravity flow, a pitch of 5/16 per foot is recommended. Conveyor height is engineered to your specific application.

### LEGS

Zinc plated 1 1/4 O.D. steel tubing with reinforced inner leg and double cross braces.

### HEAVY DUTY CASTERS

Standard 6" x 2" casters with heavy duty stem. Casters with swivel/wheel lock steel pedal brakes are provided on the first and last legs. 8" x 2" casters available for added strength and mobility.

### SIDE LINKS

Conveyor side links are made of 7 gauge steel and feature bolted construction.

### COUPLERS

Optional universal connectors are available to couple to other conveyors.

### BOX STOP/HANDLE

Standard package stop serves also as an ergonomic handle.

### AXLES

5/16" diameter axles. Standard axle centers are 5 1/4", 4" and 3" are available for smaller cartons.

### WARRANTY

24 month factory warranty.