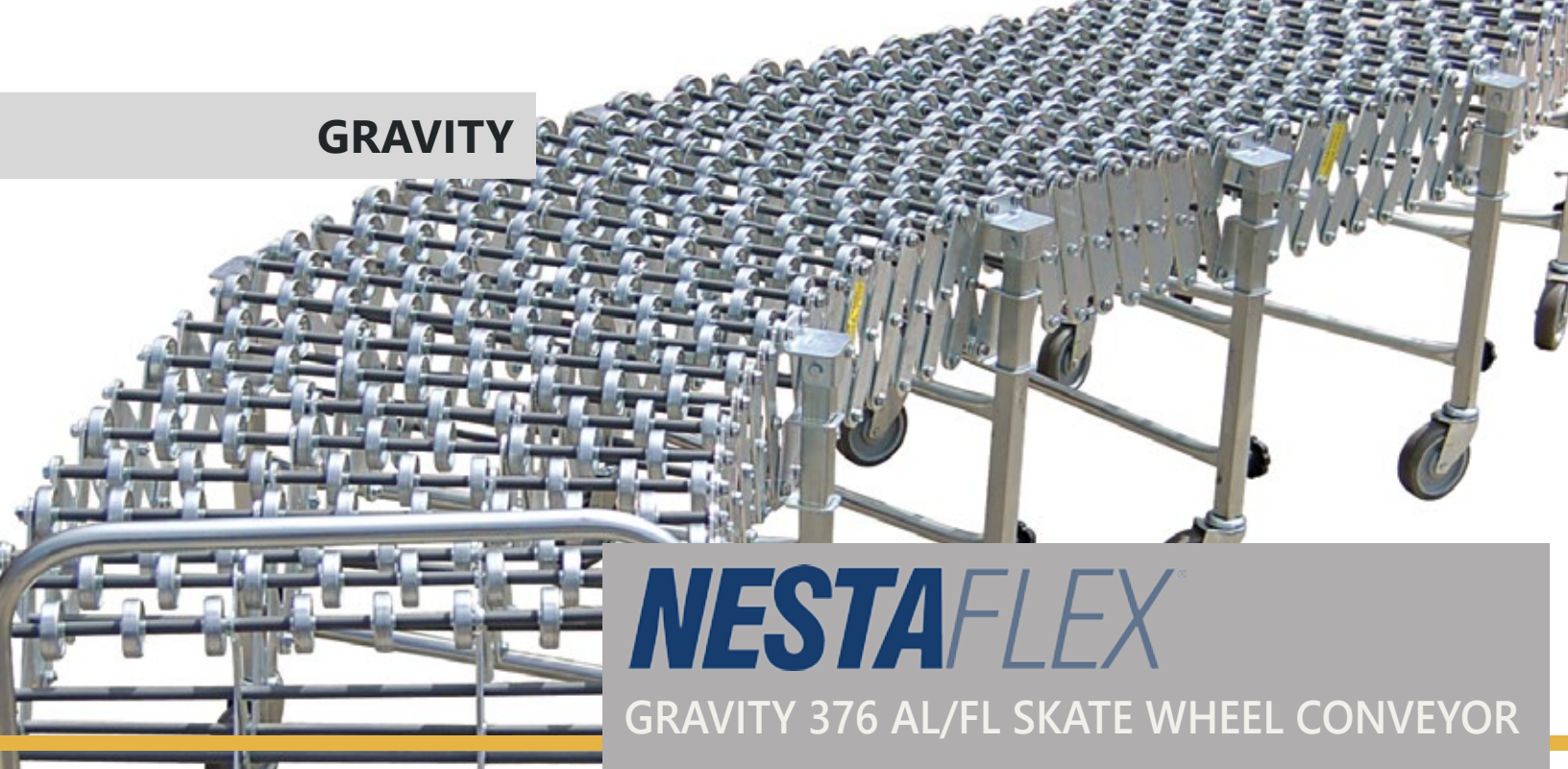


# GRAVITY



## NESTAFLEX

### GRAVITY 376 AL/FL SKATE WHEEL CONVEYOR

#### FEATURES

**WIDTH: 18", 24", or 30"**

Determined by package size, available conveying area and application specific needs

**LENGTH EXTENDED: 8' - 60'**

Determine total length needed, including curvatures and obstructions

**AXLE CENTER: 5 1/4", 4" or 3"**

Package size determines necessary axle center length on fully extended conveyor

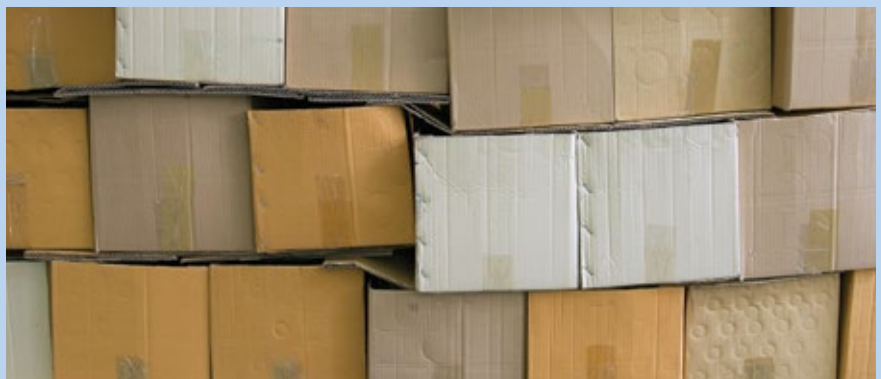
**SKATE WHEEL TYPE: STEEL, BLACK, or RED**

Determined by package weight, durability, operational flow control, and application specific needs

#### DESCRIPTION

The **NestaFlex® 376 AL/FL** is a heavy duty, gravity conveyor that features double welded cross braces and heavy duty square tubing legs available in adjustable height legs (AL) and fixed height legs (FL). This all bolted design uses shoulder bolts, steel lock nuts and is additionally secured with industrial thread lock to help reduce maintenance. The four point leg connection gives additional strength to the conveyor to make it last longer. The **NestaFlex 376 AL/FL** is designed to provide the support necessary to handle heavy packages in high volume environments.

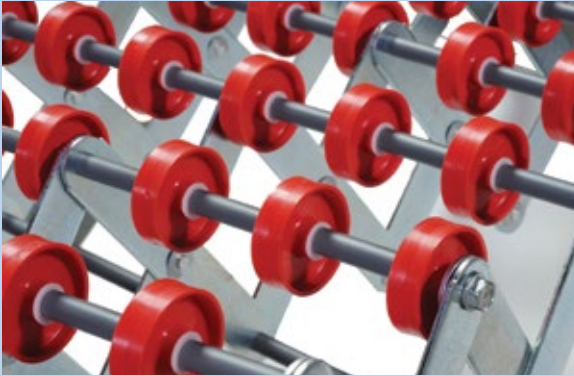
The **NestaFlex 376 AL/FL** has a proven track record in the industry and is the choice for medium to high volume shipping and receiving departments in distribution centers, retail stores, and manufacturing and assembly operations.



C O N V E Y O R S

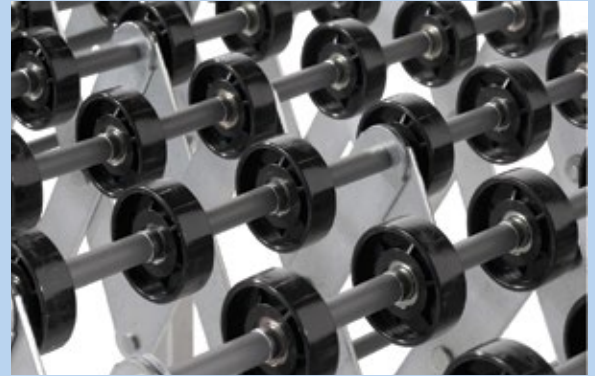
A DURAVANT COMPANY

## GRAVITY 376 AL/FL SKATE WHEEL CONVEYOR



### OPTIONS

- (L) Red poly skate wheels with nylon bushings
- (R) Black poly skate wheels with steel ball bearings



## SPECIFICATIONS

18" Wide Models		24" Wide Models		30" Wide Models		Length Adjustments	
Model #	Leg Sets	Model #	Leg Sets	Model #	Leg Sets	Extended	Contracted
37618008	3	37624008	3	37630008	3	8' 6"	2' 7"
37618012	4	37624012	4	37630012	4	12' 2"	3' 7"
37618016	5	37624016	5	37630016	5	15' 10"	4' 8"
37618020	6	37624020	6	37630020	6	19' 6"	5' 8"
37618024	7	37624024	7	37630024	7	23' 2"	6' 8"
37618028	8	37624028	8	37630028	8	28' 0"	8' 2"
37618032	9	37624032	9	37630032	9	31' 8"	9' 2"
37618036	10	37624036	10	37630036	10	35' 4"	10' 3"
37618040	12	37624040	12	37630040	12	41' 10"	12' 1"
37618044	13	37624044	13	37630044	13	45' 6"	13' 1"
37618048	14	37624048	14	37630048	14	49' 5"	14' 4"
37618052	15	37624052	15	37630052	15	53' 1"	15' 4"
37618056	16	37624056	16	37630056	16	56' 9"	16' 5"
37618060	17	37624060	17	37630060	17	60' 5"	17' 5"

All conveyor products can be modified to suit specific design requirements. Please contact our sales representatives for details on sizes or options that are not listed.

### STANDARD FEATURES

- Load capacity 376 lbs/ft
- Steel skate wheels with steel ball bearings
- 5/4" axle centers
- 28" – 36" adjustable conveyor heights (AL ONLY) using hand knobs to raise or lower the legs for 5" casters; 29"–37" for 6" casters
- Fixed leg (FL ONLY) height adjustments determined per application and are preset by set screws or hand knob
- Heavy duty steel square tubing zinc plated legs
- Welded double horizontal leg braces
- Heavy duty 5" x 1 1/2" casters with 2 total lock brake casters on each end (all conveyors up to 40' in length); 6" x 2" (all conveyors over 40' in length)
- 5/16" Ø axle across the width
- Self-tracking design
- Couplers easily connect two or more conveyors
- Heavy duty retractable package stop

### OPTIONS

- 4" and 3" axle centers
- Additional brake casters
- Additional set of couplers
- AL ONLY leg height adjustments:
  - 5" casters: 20"-26"; 24"-32"; 26"-44"; 44"-52"
  - 6" casters: 21"-27"; 25"-33"; 37"-45"; 45"-53"
- Black poly skate wheels w/steel ball bearings and red poly skate wheels w/nylon bushings
- Caster upgrades - 6" or 8"
- Outboard couplers
- 36" conveyor width

### ACCESSORIES

- Curve Guards
- Swing Stick
- T-Junction
- Side Handles
- Heavy Duty Impact Cart

## TECHNICAL DATA

### CONSTRUCTION

All steel bolted construction

### LEGS

Zinc plated, heavy duty leg supports 1 1/4" square steel tubing with a double welded cross brace

### SIDE LINKS

Made of 7 gauge steel with Loctite shoulder bolts and steel locking nuts

### WARRANTY

24 month warranty

### SERVICES AVAILABLE

- Technical Support
- Installation and Setup
- Service Maintenance
- Application Support
- Hardware Support



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