



# NESTAFLEX

## 226 GRAVITY SKATE WHEEL CONVEYOR

### DETAILS

**WIDTH: 14" / 18" / 24"**

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: 3" / 4" / 5.25"**

Package size determines necessary axle center length on fully extended conveyor

**SKATE WHEEL TYPE:  
STEEL / BLACK / RED**

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

Designed to expand, contract and move easily, the **NestaFlex® 226** is a self tracking, gravity skate wheel conveyor that has a per linear foot capacity of 226 pounds. This unit is engineered to handle multi-sized cartons in low to medium volume applications.

The all-steel construction provides unmatched structural integrity, whether the conveyor is extended, compacted or configured in simple or compound curves. Adjustable inner legs vary height to achieve gravity flow.

The **NestaFlex® 226** is the choice for use in retail store level applications, packaging areas, assembly lines and in low volume shipping and receiving departments.



**Thomas  
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## 226 GRAVITY SKATE WHEEL CONVEYOR

### SPECIFICATIONS

14" WIDE MODELS		18" WIDE MODELS		24" WIDE MODELS		LENGTH ADJUSTMENTS	
MODEL #	LEG SETS	MODEL #	LEG SETS	MODEL #	LEG SETS	CONTRACTED	EXTENDED
6 Skate Wheels Per Axle		8 Skate Wheels Per Axle		8 Skate Wheels Per Axle		With Standard 5.25" Axle Center	
22614008	3	22618008	3	22624008	3	2' 4"	8' 11"
22614012	4	22618012	4	22624012	4	3' 3"	12' 10"
22614016	5	22618016	5	22624016	5	4' 3"	16' 9"
22614020	6	22618020	6	22624020	6	5' 2"	20' 9"
22614024	7	22618024	7	22624024	7	6' 2"	24' 8"
22614028	8	22618028	8	22624028	8	7' 1"	28' 7"
22614032	9	22618032	9	22624032	9	8' 1"	32' 6"
22614036	10	22618036	10	22624036	10	9' 0"	36' 6"
22614040	11	22618040	11	22624040	11	10' 0"	40' 5"
		22618044	12	22624044	12	10' 11"	44' 4"
		22618048	13	22624048	13	11' 11"	48' 3"
		22618052	14	22624052	14	12' 10"	52' 3"
		22618056	15	22624056	15	13' 10"	56' 2"
		22618060	16	22624060	16	14' 9"	60' 1"

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 226 lbs/ft
- Black poly skate wheels with steel ball bearings
- 5.25" axle centers
- 28" – 44" adjustable conveyor heights using hand knobs to raise or lower the legs
- Heavy duty steel square tubing zinc plated legs
- Welded horizontal leg brace
- Heavy duty 5" x 1.5" casters with 2 total lock brake casters on each end
- 11 gauge steel side links assembled using steel pin and retaining ring
- 5/16" Ø axle across the width
- Self-tracking design
- Couplers
- Heavy duty retractable package stop

#### OPTIONS

- 4" and 3" axle centers
- Additional brake casters
- Additional set of couplers
- Elevations for Adjustable legs
  - 20"-28"
  - 25"-38"
  - 36"-52"
- Steel skate wheels / steel ball bearings
- Red poly skate wheels / nylon bushings

#### ACCESSORIES

- Curve Guards
- Swing Stick
- T-Junction

#### OPTIMAL PACKAGE SIZE FOR AXLE CENTERS

AXLE CENTER LENGTH	PACKAGE SIZES
5.25"	15" & LARGER
4"	12" & LARGER
3"	9" & LARGER

### TECHNICAL DATA

#### CONSTRUCTION

All Steel Construction

#### LEGS

Zinc Plated, heavy-duty leg supports  
1.25" square steel tubing with a double welded cross brace

#### SIDE LINKS

Made of 11 gauge steel

#### WARRANTY

MECHANICAL: 24 Months

#### SERVICES AVAILABLE

Technical Support  
Installation & Setup  
Service Maintenance  
Application Support  
Hardware Support



**STEEL SKATE WHEELS WITH STEEL BALL BEARINGS**



**BLACK POLY SKATE WHEELS WITH STEEL BALL BEARINGS**



**RED POLY SKATE WHEELS WITH NYLON BUSHINGS**

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