



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.



NESTAFLEX

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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