



**NESTAFLEX**<sup>®</sup>

# NestaFlex

## Gravity 200 RLS Roller Conveyor

\* Specifications of models available may vary from the model shown.

### FEATURES

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

Width is 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: 5.25", 4" or 3"**

Package size determines necessary axle center length on fully extended conveyor

**ROLLER TYPE**

Zinc plated 1 3/8" steel rollers

### DESCRIPTION

Designed to expand, contract and move easily, the NestaFlex<sup>®</sup> Roller is a self tracking, gravity roller conveyor that has a per linear foot capacity of 200 pounds. The all steel construction provides unmatched structural integrity, whether the conveyor is extended, contracted or configured in simple or compound curves.

This unit is engineered to handle odd shaped cartons, drums, and pails in low to medium volume applications. It is the best choice for moving items without a flat, solid surface.



C O N V E Y O R S

A DURAVANT COMPANY



### SPECIFICATIONS



18" Wide Models		24" Wide Models		30" Wide Models		Length Adjustments	
Model #	Leg Sets	Model #	Leg Sets	Model #	Leg Sets	Extended	Contracted
RLS18008S	3	RLS24008S	3	RLS30008S	3	8' 11"	2' 5"
RLS18012S	4	RLS24012S	4	RLS30012S	4	12' 10"	3' 5"
RLS18016S	5	RLS24016S	5	RLS30016S	5	16' 9"	4' 5"
RLS18020S	6	RLS24020S	6	RLS30020S	6	20' 9"	5' 6"
RLS18024S	7	RLS24024S	7	RLS30024S	7	24' 8"	6' 7"
RLS18028S	8	RLS24028S	8	RLS30028S	8	28' 5"	7' 8"
RLS18032S	9	RLS24032S	9	RLS30032S	9	32' 4"	8' 9"
RLS18036S	10	RLS24036S	10	RLS30036S	10	36' 3"	9' 9"
RLS18040S	11	RLS24040S	11	RLS30040S	11	40' 2"	10' 10"

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 200 lbs/ft
- Zinc plated 1 3/8" steel rollers
- 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 1/2" casters with 2 total lock brake casters on each end
- 7 gauge steel side links assembled using shoulder bolts and locking nuts
- 5/16" diameter axles across the width
- Self-tracking
- 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"

#### ACCESSORIES

- Curve Guards

### Technical Data

#### CONSTRUCTION

All steel bolted construction

#### LEGS

Zinc plated, heavy duty leg supports  
1 1/8", square steel tubing with a welded cross member

#### SIDE LINKS

Made of 7 gauge steel

#### WARRANTY

18 month factory warranty

#### SERVICES AVAILABLE

Technical Support  
Application Support  
Hardware Support

FMH Conveyors LLC  
410 Horizon Drive  
Suwanee, GA 30024  
www.fmhconveyors.com  
1.800.669.1501