



Roller Spreader



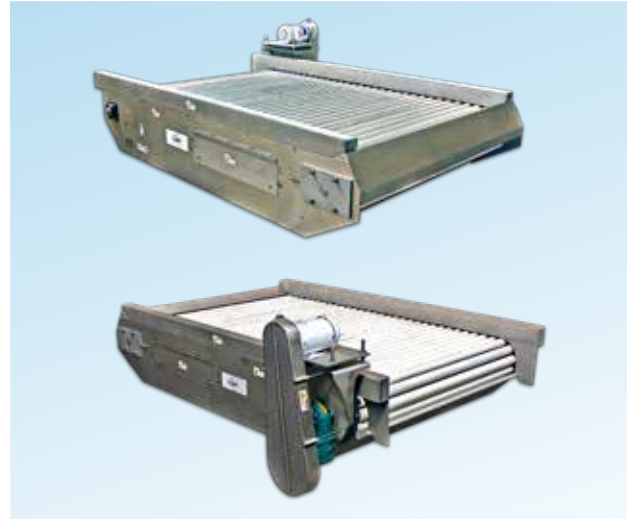
The simple way to evenly distribute fruit into a single layer for enhanced inspection

Overview

Our roller spreader evenly distributes fruit into a single layer to allow it to be inspected and graded efficiently. Culled or rejected fruit is placed into a center cull lane or into discharge chutes adjacent to the spreader, depending on the model chosen.

Features

- Rollers are equipped with replaceable end bushings
- Rollers are carried by D-6 attachments on RS-3013 chain driven by 10-tooth sprockets
- Intake end sprockets are bushed on stub shafts
- Side panels are constructed of stainless steel
- all conveyors over 7'-0" (2100 mm) long include inspection doors for viewing internal areas of the machine
- Chain and roller ends are supported by, and roll on, a metal track
- Rollers are supported by, and roll on, a lagged metal framework; this framework can be adjusted vertically to extend lagging life
- Speed reduction is accomplished through a shaft-mounted Dodge speed reducer
- Powertrain horsepower is rated according to the size of the roller conveyor; **0.75 kW (1 HP)**, **1.5 kW (2 HP)** and **2.2 kW (3 HP)** electric motors are available



- Standard drive arrangement is right hand drive; left hand drive is also available
- Conveyor legs are custom designed for specified height and angle

APPROXIMATE SPECIFICATIONS

DESCRIPTION	Width	Length
Roller Spreader with lane divider	4'-0" (1200 mm)	7'-3" (2200 mm)
Roller Spreader	5'-0" (1500 mm)	11'-3" (3400 mm)

When ordered as an individual piece of equipment, customer must specify width, distance between shaft centers, intake and discharge heights, and right or left hand drive configuration.

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JBT's greatest value in PRoCARE® services comes from preventing unexpected costs through smart, purposeful, and timely maintenance based on unmatched knowledge and expertise. PRoCARE service packages are offered as a maintenance agreement in various service levels, depending on your production and cost management requirements.



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