



Single-Stage Telescopic Belt Conveyors

Innovation

Santa Rosa Systems is providing innovation to the material handling industry through all aspects of our business.

- **Quality**
At SRS Quality is not a job, but a culture, which is based on efficiency, accountability and the understanding that the customer comes first.
- **Engineering**
Engineering is a key discriminator for SRS. With over 150 years of combined experience in the material handling industry, our knowledge extends beyond the machine design, into the applications and operations of our customers. If our standard equipment doesn't meet your needs, SRS can tailor a design for your operations.
- **Manufacturing**
SRS Equipment is designed and manufactured for the most severe unit handling applications. Our heavy duty designs and construction produce the most reliable equipment in the industry.
- **After Sales & Service**
The SRS After Sales & Service team is comprised of knowledgeable professionals who are available 24/7 to support your operation. Our technicians are cross-trained in SRS manufacturing operations in order to gain an intimate working knowledge of the equipment. SRS technicians are available to travel to your facility should any unexpected issues arise.

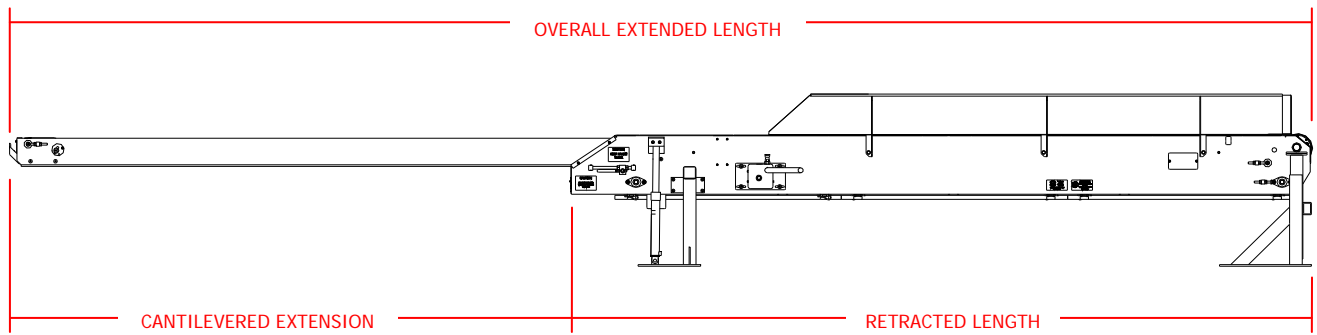


Features & Benefits

- **Economy**
Low cost solution for interfacing through the dock door with portable or built in gravity flow conveyor.
- **Productivity**
Operators walk less and there is no 'set-up' & disassembly time as associated with gravity flow systems. *Operator load & unload rates are maximized.*
- **Ergonomics**
Operator controls allow the machines to be positioned directly in the 'power zone' of each operator. Excellent ergonomics maximizes productivity and reduces the risk of operator injuries and lost time accidents.
- **Operational Flexibility**
Reversing telescopic belt conveyors can be utilized for *LOADING* and *UNLOADING* operations through the same dock door. Or simply retract the machine for handling pallets or container loads. Special narrow frame models are available for unloading aircraft containers.
- **Reduced Product Damage**
The powered belt reliably conveys product into or out of trucks and shipping containers without *back pressure*, which is associated with gravity flow systems. Back pressure often results in product being crushed or pushed off of the conveyor.

Santa Rosa Systems, Inc.

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Specifications

Lengths

Refer to adjacent dimension chart.

Load Capacity

50 lbs/linear ft + 200 lbs point load at full extension

Belt

Solid-woven polyester w/ PVC cover, 120 lbs/in width. Belt widths include 18", 21", 24", 33" & 39".

Belt Drive

Motorized pulley drive, reversible for LOAD and UNLOAD operations. Speeds up to 200 feet per minute

Telescopic Drive

Manually operated crank assembly, or optional maintenance free gear motor.

Power

3 ph/460VAC/60Hz or 3 ph/230VAC; 360V and 575V controls also available

Controls

Schneider (Square D) & Allen-Bradley; alt. controls available upon request

Paint

Per customer specifications

Safety

- Bumper switch and kill switch on models with powered telescopic extension
- All moving parts are guarded including the underside of the conveyor
- Non-rotating 'static' roller ends eliminate pinch-points.
- UHMW finger guards between telescopic frames.

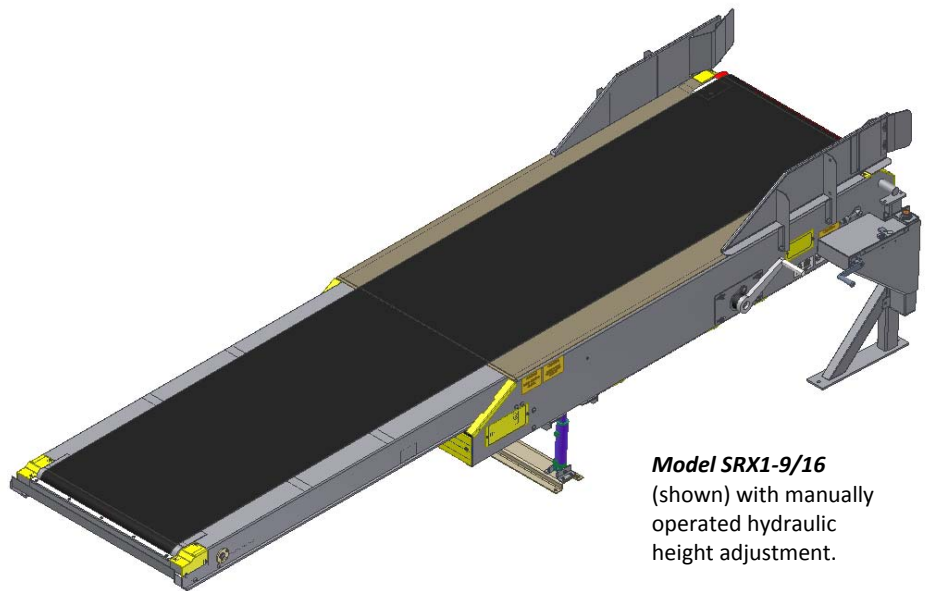
Warranty

1-year factory warranty

Model No.	Base Retracted Length	Cantilevered Extension	Overall Extended Length
SRX1-9/16	9'-0"	6'-6"	15'-6"
SRX1-10/17	10'-0"	7'-0"	17'-0"
SRX1-13/23	13'-6"	9'-5"	23'-0"
SRX1-15/26	15'-0"	11'-0"	26'-0"

Equipment Options

- Adjustable height hydraulic supports
- Powered telescopic boom drive
- Variable speed belt
- Package Indexing photo eyes & control
- Telescopic package guides
- Operator hand rails
- Take-away & feed conveyors



Model SRX1-9/16
(shown) with manually operated hydraulic height adjustment.

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