

FlowLine™ Belt Conveyor

FlowLine™ Belt Conveyor offers the best belt loading experience on the market. FlowLine™ is second-to-none in belt reliability and lowest total cost of ownership due to its superior design and construction.



Conveyor belts available in 30in, 36in, 60in and 144in widths



FlowLine™ Conveyors are available in Standard Duty (SD), Heavy Duty (HD) and Extreme Duty (XD) configurations



ExTrac™
dirt extraction system



Car pushers
spaced at 18in

- Premium quality modular belting
- Hot dip galvanized carbon steel structure
- Patented ExTrac™ dirt extraction system
- Side grating designed for easy maintenance and cleaning access

STI FlowLine™ Belt Conveyor System Includes:

- Specifically sized VFD controlled electric motor and gear box
- Car pushers spaced at 18in
- Nylon (pa6) drive sprocket with up to 920 teeth (Standard Duty Belt)
- Stainless steel glide plates
- Zinc-nickel coated drive-shafts and couplings

STI FlowLine™ Belt Conveyor System Options:

- FlowRinse™ 4 stage conveyor rinsing system
- FlowLube™ automatic greasing system
- FireClamp™ belt tool set
- FlowHeat™ conveyor heating system
- FlowPanel™ VFD with enclosure, fuses, filters, keypad, and disconnect

Belt Conveyor Widths

- FlowLine 30™** Features dual 30in wide belts, typically installed in express wash tunnels.
- FlowLine 36™** Features dual 36in wide belts, typically installed in express wash tunnels, recommended in unattended operations.
- FlowLine 60™** Features dual 60in wide belts, typically installed for full service/detailing operations.
- FlowLine 144™** Features a single 144in wide belt, typically installed for full service/detailing operations.

*Other widths are available upon request

Specifications

Vehicle Ground Clearance Required:	2.5in
Electrical Power Required:	460V-3 Phase
Drive:	Single center-mounted or dual outboard-mounted gearboxes, size varies based on length of conveyor
Pit Width:	118in (FlowLine™ 30 & 36)
Pit Depth:	Ranges from 24in-34in

\$ CALL FOR PRICING

Configuration Options:

All FlowLine™ Conveyors are available in Standard Duty (SD), Heavy Duty (HD) and Extreme Duty (XD) configurations

FlowLine™ | SD

- Belt Thickness:** 3/4in
Hinge Pin Diameter: 1/4in
Wear Plate Thickness: 1/8in

FlowLine™ | HD

- Belt Thickness:** 1in
Hinge Pin Diameter: 5/16in
Wear Plate Thickness: 3/16in

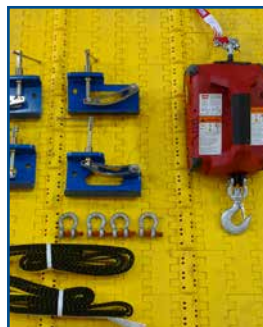
FlowLine™ | XD

- Belt Thickness:** 1-3/16in
Hinge Pin Diameter: 3/8in
Wear Plate Thickness: 1/4in

Related Items



Auto Grease system provides you with accurate grease dispensing for 365 days



Fire Clamp kit for removing links and working on the belt



Fire Hose to make rinsing the belt easy