

**FABRIC BELT TURN  
CONVEYOR MODULE**  
PRODUCT HANDLING SOLUTION



Gentle product handling  
for your most delicate products

The KLEENLine® Belt Turn Conveyor Module is another addition to the KLEENLine Family of sanitary equipment solutions in the food and pharmaceutical environments. The Belt Turn Conveyor Module is ideal for handling products that may otherwise be damaged by a side flexing modular plastic chain. The FDA belt is flexible enough to provide a wide range of turn geometries in a small footprint. The tight-nose end roller transfers enables gentle product handling in transitions with existing equipment or with other KLEENLine sanitary equipment to create your desired product handling solution.

**FEATURES AND BENEFITS**

- Small footprint conserves floor space
- Single curved belt maintains product row alignment through turn
- Operation in high-pressure & caustic wash down environments
- One piece belt, no belt splicing needed
- Tight-nose end roller transfers for gentle product handling in transitions
- Available in fixed or variable speed drive
- Wide range of belt widths and turn radii
- Sanitary wash down construction with covered cleanout holes

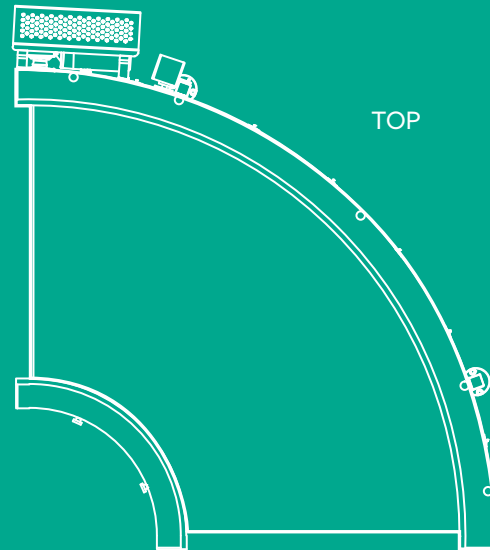
### TYPICAL PRODUCT SPECS

**Motor:** 230/460 VAC 60 Hz, 10 amp, 1 HP, TEFC stainless steel, wash down

**Gear Box:** Stainless Steel, Food Grade Oil Filled

### MACHINE DIMENSIONS

- Belt widths from 12" to 48"
- Curve radius from 24" at inside belt edge
- Conveyor height from 12" top of belt
- Standard turn angle from 45 to 180 degrees (custom angles available)



### ADDITIONAL FEATURES AND BENEFITS

- Fast, easy, and tool-less belt removal for cleaning
- Modular construction allows turns to be added to existing production lines
- FDA antimicrobial & anti-static belt surface
- Cantilevered Drive & Belt support structure
- Flip-up tight-nose end rollers
- Standard turn angles of 45 and 180 degrees. Custom turn angles available

### TECHNICAL SPECIFICATIONS

- Sanitary wash down construction with covered cleanout holes
- 304 Stainless Steel with ground & polished welds; #4 brush finish
- FDA antimicrobial & antistatic belt surface

### MOUNTING OPTIONS

- Floor-mounted with sanitary adjustable leveling feet
- Swivel and/or locking casters available
- Sub-frame for ceiling hanging available

### CONTROLS

- Fixed speed at line voltage or with gearbox sized for belt speed needed
- Safety disconnect with LOTO pre-wired

### ABOUT KLEENLINE

Bring us the toughest sanitary line challenges in your business. KLEENLine has earned their reputation as a leading provider of sanitary product handling solutions including conveyors, product handling equipment, vision systems, robotics, automation controls, and systems engineering services. Our super-sanitary, completely automated, and fully-integrated solutions are designed in-house for each customer. And as part of the ProMach Product Handling business line, KLEENLine helps our packaging customers protect and grow the reputation and trust of their consumers. ProMach is performance, and the proof is in every package. Learn more about KLEENLine at [www.KLEENLine.com](http://www.KLEENLine.com) and more about ProMach at [ProMachBuilt.com](http://ProMachBuilt.com).