Sanitary Vertical Belt Conveyor



KLEANTRAK OVERVIEW

The KleanTrak conveyor from UniTrak is a cleated belt conveyor specifically engineered to overcome the challenges of sanitary conveying. These conveyors are designed to allow easy cleaning in food, pharmaceutical, and other washdown environments.

KleanTrak features a sanitary design which dramatically improves cleanability and minimizes the risk of pathogen or allergen contamination. KleanTrak conveyors use a cleated FDA-approved belt in a patented tensionless drive system which provides no belt slippage or stretch. Frames are made from 304 stainless steel and a variety of finishes are available, including electropolishing.

Each KleanTrak conveyor is equipped with a washdown duty drive motor and corrosion resistant bearings. Conveyors can elevate from 15° to 90°, and available options include a stationary base with leveling feet, or portable base assembly.

FDA-APPROVED SANITARY BELT

OPEN DESIGN FOR FAST & EASY CLEANING

MINIMAL HORIZONTAL SURFACES

EASY TO SANITIZE IN-PLACE

WASHDOWN DUTY MOTOR & CORROSION RESISTANT BEARINGS



DESIGN PARAMETERS

- · Maximum height: 40 feet (12 meters)
- Width: up to 24" (600 mm)
- Temperature: -30°F to +212°F (-34°C to +100°C)
- Capacity up to 40 cubic feet (1 cubic meter) per hour
- All stainless steel with sealed, corrosion resistant bearings
- · Washdown duty motor
- Tool-free disassembly for easy cleaning access

BELT

- Belt is made from Polyurethane
- Meets FDA regulation 21 CFR 1777.2600 & meets EU 1935/2004/EC
- Available in blue, white and natural
- Corrugated sidewalls for product containment
- Variety of cleats and scoops available
- Resistant to most cleaning materials (consult factory for full list)
- · Available as an endless belt or laced

Belt Styles

- Flat top matte finish
- Embedded diamond top superior product release
- NubTop™ provides "grip" or "release" characteristics for difficult products

AVAILABLE OPTIONS

- Portable / mobile base
- Removable personnel guarding
- Infeed and discharge chutes
- CIP system / drain pans
- Tilting mechanism
- Controls package

MATERIALS HANDLED

- · COFFEE BEANS, GROUND,
- SOLUBLE
- SOLUBLE

 CANDY MOLDED

 CHEWING GUM

 CHOCOLATE COVERED NUTS

 COUGH DROPS

- COUGH DROPS
 JELLY BEAN CENTERS
 FROZEN FRUIT
 VEGETABLES FRESH & FROZEN
 FROZEN FRENCH FRIES
 CEREAL
 CEREAL

- NOODLES
 SPICED BREAD CRUMBS
- PET FOOD POTATO CHIPS PEANUTS
- NUTS
- SNACK FOOD SOY PRODUCT
- RICE PASTA SHAPES
- COOKIES FISH, SHRIMP











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