Belt conveyors, stationary and stackable

(Shown with this Belt conveyor, 24" x 40', stationary and stackable)

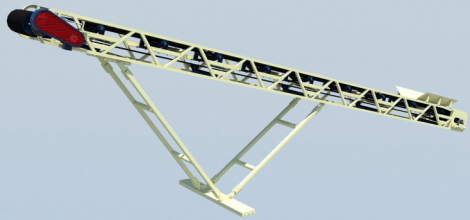
Triaso general characteristics in these belt conveyors stationary and stackable

- ► Heavy duty design and materials.
- ► Industrial design, focused on aesthetics to favor your company´s image.
- ► Mining specifications: 100% operation cycle under highly contaminated environment.
- ► Siemens™ motors and electrical parts.
- ► Electric system: Cables, starters, cabinets, ducts, connectors, etc.
- ► Heavy duty cabling, polarized to ground motors.
- ► Quick connection contacts, with indicative signs and protection against weather.
- ► Belt vulcanized at the jointures (without clamps), for longer durability and smoother operation.
- ► Power transmissions with extra sized heavy duty Browning™ gear reductors.
- ► Power transmissions with hub mounted steel pulleys.
- ► Heavy duty idlers, with bearings sealed against water and dust.
- ► Heavy duty mounted bearings sealed against water and dust.
- ► Galvanized screws for longer life, easier unscrewing and oxide stains elimination.
- ► High quality electrostatic automotive paint (baked) in medium to small size pieces.
  - High corrosion-resistance, high adherence and long lasting color.
- ► Security elements as well as pertinent warnings to protect the equipment and your personnel.

Dimensions:

- 12 meters lenght (40'), 18" width, with 5 Hp motor.
- 18 meters lenght (60'), 18" width, with 5 Hp motor.
- 12 meters lenght (40'), 24" width, with 5 Hp motor.
- 18 meters lenght (60'), 24" width, with 5 Hp motor.
- 12 meters lenght (40'), 30" width, with 7.5 Hp motor.
- 18 meters lenght (60'), 30" width, with 10 Hp motor.

Conveyor without flanks



Stackable for economic transport and undamaged, with minimum maneuvering

Capable to start up fully loaded with material

Fast adjustable inclination thru bolts

Lateral and longitudinal stability during operation

Manufactured under strict Cema-6 specifications

Reinforced against abuse during mounting and dismounting manouvers

Structure covered on both sides with plate with ellipses, a characteristic of Triaso design

- Elements of the structure arranged in a manner that they can not be seen thru the ellipses.

In-work support legs, with predetermined height for a quick installment, foldable for transportation