



BEYKOZ
Mini Concrete Plant

CONVEYOR BELT SYSTEMS

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OVERLAND CONYEUROR

TECHNICAL SPECIFICATIONS

- Width : 800 mm–2000 mm
- Length : 30 m–900 m (Different sizes may be designed.)
- Onboard Transformer: May be used if required.
- Chassis : Special omega bended chassis or profile chassis.
- Rubber : EP Cord Textile or Steel Cord
- Drive : Shaft-mounted helical gear reducer, V-Belt motor connection or Liquid Coupling
- Drum: Ø400 mm–Ø800 mm Taper Lock Shaft Mounting
- Lagging : Rubber, Polyurethane or Ceramic
- Housings : Steel casting, Heavy Duty Spherical roller (SKF Brand)
- Idlers : Ø89 mm–Ø159 mm , 1. quality pipe
- Take-Up System: Gravity Take-Up
- Scrapers : Rubber, polyurethane or tungsten carbide
- Linings : Wear Resistant Metal, Polyurethane or Delrin.
- Platform : Galvanised Grids
- Safety Switches: Belt Misalignment Switch, Zero Speed Switch, Pull Cord Switch, Emergency Stops, Plugged Chute Switch, Backstop
- Belt Covers : Canvas or galvanized metal cover



OVERLAND CONVEYOR



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JUMP CONVEYORS

TECHNICAL SPECIFICATIONS

- **Width : 800 mm – 1.200 mm**
- **Length : 25 m – 35 m**
- **Onboard Transformer: May be used if required.**
- **Chassis : Special profile chassis.**
- **Inclination Adjustment: Hydraulic or Mechanic Adjustable from 4° to 7° . .**
- **Rubber : EP Cord Textile or Steel Cord**
- **Drive : Shaft-mounted helical gear reducer, V-Belt motor connection**
- **Drum : Ø400 mm–Ø800 mm Taper Lock Shaft Mounting**
- **Lagging : Rubber, Polyurethane or Ceramic**
- **Housings : Steel casting, Heavy Duty Spherical roller (SKF Brand)**
- **Idlers : Ø89 mm–Ø159 mm , 1. quality pipe**
- **Crawler Set : Non-Driven Crawler Set**
- **Take-Up System: Screw Type**
- **Scrapers : Rubber, polyurethane or tungsten carbide**
- **Linings : Wear Resistant Metal, Polyurethane or Delrin.**
- **Platform : Galvanised Grids**
- **Safety Switches: Belt Misalignment Switch, Zero Speed Switch, Pull Cord Switch, Emergency Stops, Plugged Chute Switch, Backstop**
- **Belt Covers : Canvas or galvanized metal cover**



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JUMP CONVEYORS



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LOADING CONVEYOR

TECHNICAL SPECIFICATIONS

- **Width : 800 mm-1200 mm**
- **Length : 18 m-35 m**
- **Onboard Transformer: May be used if required.**
- **Chassis : Special profile chassis.**
- **Inclination Adjustment: Hydraulic Adjustable**
- **Rubber : EP Cord Textile or Steel Cord**
- **Drive : Shaft-mounted helical gear reducer, V-Belt motor connection**
- **Drum : Ø400 mm-Ø800 mm
Taper Lock Shaft Mounting**
- **Lagging : Rubber, Polyurethane or Ceramic**
- **Housings : Steel casting, Heavy Duty Spherical roller (SKF Brand)**
- **Idlers : Ø89 mm-Ø159 mm , 1. quality pipe**
- **Crawler Set : Driven or Non-Driven Crawler Set**
- **Take-Up System: Screw Type**
- **Scrapers : Rubber, polyurethane or tungsten carbide**
- **Linings : Wear Resistant Metal, Polyurethane or Delrin.**
- **Platform : Galvanised Grids**
- **Safety Switches : Belt Misalignment Switch, Zero Speed Switch, Pull Cord Switch, Emergency Stops, Plugged Chute Switch, Backstop**
- **Belt Covers : Canvas or galvanized metal cover**

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LOADING CONVEYOR





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HORIZONTAL INDEX CONVEYOR

TECHNICAL SPECIFICATIONS

- **Width : 800 mm–1200 mm**
- **Length : 20 m–35 m**
- **Onboard Transformer: May be used if required.**
- **Chassis : Special profile chassis.**
- **Rubber : EP Cord Textile or Steel Cord**
- **Drive : Shaft-mounted helical gear reducer, V-Belt motor connection**
- **Drum : Ø400 mm–Ø800 mm
Taper Lock Shaft Mounting**
- **Lagging : Rubber, Polyurethane or Ceramic**
- **Housings : Steel casting, Heavy Duty Spherical roller (SKF Brand)**
- **Idlers : Ø89 mm–Ø159 mm , 1. quality pipe**
- **Crawler Set : Electric Driven Crawler Set**
- **Diesel Driven Generator Set**
- **Take-Up System: Screw Type**
- **Scrapers : Rubber, polyurethane or tungsten carbide**
- **Linings : Wear Resistant Metal, Polyurethane or Delrin.**
- **Platform : Galvanised Grids**
- **Safety Switches : Belt Misalignment Switch, Zero Speed Switch, Pull Cord Switch, Emergency Stops, Plugged Chute Switch**
- **Belt Covers : Canvas or galvanized metal cover**



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HORIZONTAL INDEX CONVEYOR



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TELESCOPIC CONVEYOR

TECHNICAL SPECIFICATIONS

- **Width : 800 mm-1200 mm**
- **Length : 20 m-35 m**
- **Telescope Length: 6 m-20 m**
- **Discharging Height: 9 m-12 m**
- **Onboard Transformer: May be used if required.**
- **Chassis : Special profile chassis.**
- **Inclination Adjustment: Hydraulic or Mechanic Adjustable**
- **Rubber : EP Cord Textile or Steel Cord**
- **Drive : Shaft-mounted helical gear reducer, V-Belt motor connection**
- **Drum : Ø400 mm-Ø800 mm Taper Lock Shaft Mounting**
- **Lagging : Rubber, Polyurethane or Ceramic**
- **Housings : Steel casting, Heavy Duty Spherical roller (SKF Brand)**
- **Idlers : Ø89 mm-Ø159 mm , 1. quality pipe**
- **Crawler Set : Electrical Driven Crawler Set**
- **Take-Up System: Screw Type**
- **Scrapers : Rubber, polyurethane or tungsten carbide**
- **Linings : Wear Resistant Metal, Polyurethane or Delrin.**
- **Platform : Galvanised Grids**
- **Safety Switches: Belt Misalignment Switch, Zero Speed Switch, Pull Cord Switch, Emergency Stops, Plugged Chute Switch, Backstop, Pile Height Level Indicator**
- **Belt Covers : Canvas or galvanized metal cover**

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TELESCOPIC CONVEYOR

