



Industrial Conveyor Specialists

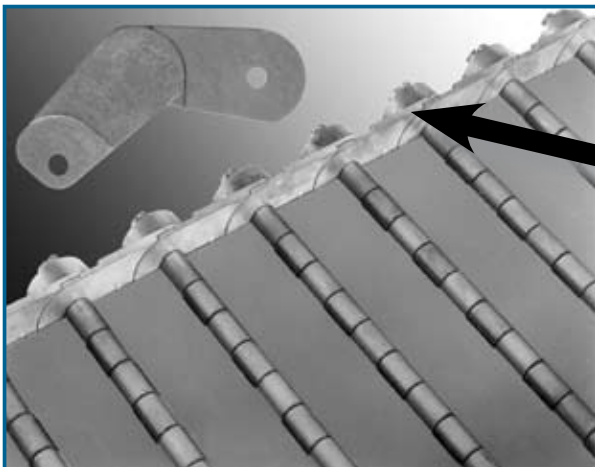
2 1/2" Pitch Hinged Steel Belt Conveyors



*Proven Reliability
Low Maintenance
Quick Delivery*

The TITAN Experience -
Expect More

Featuring Exclusive
RADIAL SIDE WING
eliminates gaps



Since 1981

Phone: 800-558-3616

Website: www.titanconveyors.com

2 1/2" Pitch Hinged Steel Belt Conveyors

Model 610

Medium duty - designed for chips



Exclusive Titan radial sidewings eliminate the gaps that cause parts damage and material seepage.

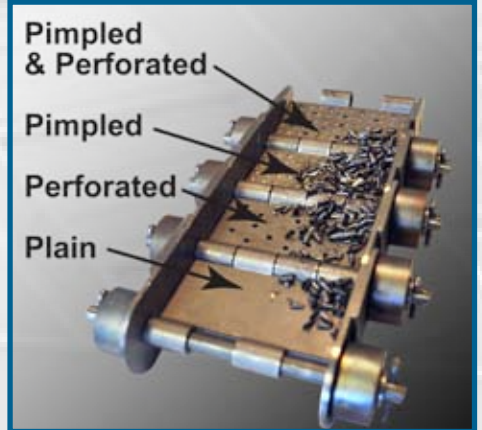
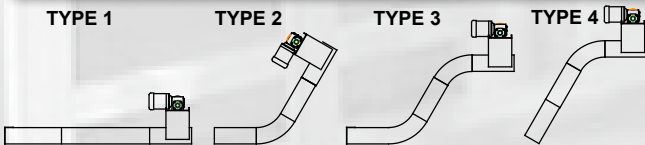


Plate Styles Available

Conveyor Profiles Available



STANDARD SPECIFICATIONS 2-1/2" PITCH HINGED STEEL BELT MODELS

| | MODEL 610 | MODEL 620 | MODEL 630 |
|-------------------|--------------------------------------|--|---|
| Drive | 1/2 H.P. 230/460/3/60 | 1/2 H.P. 230/460/3/60 | 1/2 H.P. 230/460/3/60 |
| Belt Speed | Per Application: 5-30 F.P.M. Typical | Per Application: 5 - 50 F.P.M. Typical | Per Application: 5 - 50 F.P.M. Typical |
| Frame | 6-11/16" deep formed 12 ga. | 7" deep formed 10 ga. | 8-5/8" deep formed 10 ga. |
| Belt | 2-1/2" pitch radial sidewing | 2-1/2 pitch low profile or radial sidewing | 2 1/2" pitch 1-1/2" standard stamped sidewing |
| Belt Width | 4" to 24" | 4" to 48" | 4" to 48" |
| Supports | Structural steel | Structural steel | Structural steel |
| Curves | 30°, 45°, 60° | 30°, 45°, 60° | 30°, 45°, 60° |

OPTIONS

Drive location, H.P., fixed and variable speed, tanks, chutes, plumbing, top covers, chip suppressors, casters, liquid tight bottom pans, special paint, Belt: belt widths, pimpled, perforated, welded barrels, impact plates, wiper cleats, cleat heights, sidebars on narrower belts

Many other options available, consult factory representative

Model 620

Heavy duty for chips, scrap and parts

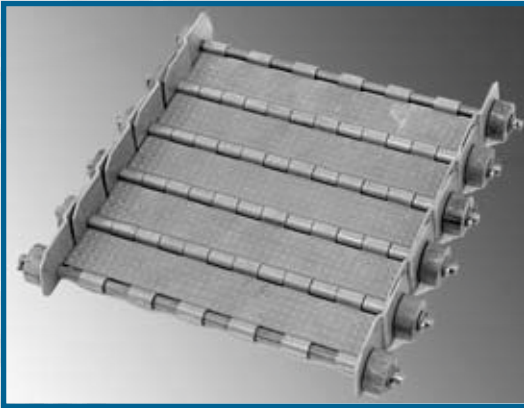


Plain Apron with Radial Sidewings and Outside Sidebars - 2500# Pull



Model 630

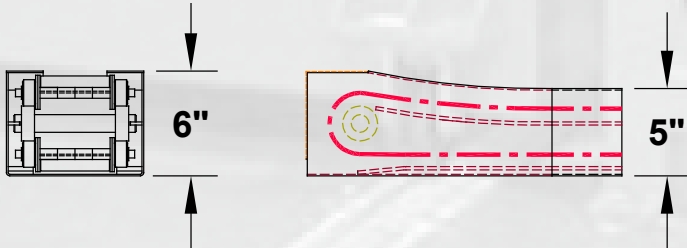
Extreme duty for larger scrap and parts



Stamped Sidewings
no Outside Sidebars



Bulb Infeed Available
Reduces Infeed Profile to 5"



Available Solutions

Titan Conveyors offers a complete line of cost effective Options and Accessories to help you with the challenges you face in your industry. Contact our customer service representatives for more details.



Fixed Siderails



Reinforced Siderails



Flared Siderails



Plastic Belts



Impact Plates



Wiper Cleats



Cleats



Divided Belts



Discharge Chutes



Hoppers



Top Covers



Step Plates



Quench Tanks



Drain Plug



Zero Speed Switches



Controls



Bottom Mount Drive



Side Mount Drive



Top Mount Drive

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