



Industrial Conveyor Specialists

Cooling - Drying - Quench Conveyors



*Proven Reliability
Low Maintenance
Quick Delivery*

*The TITAN Experience -
Expect More*

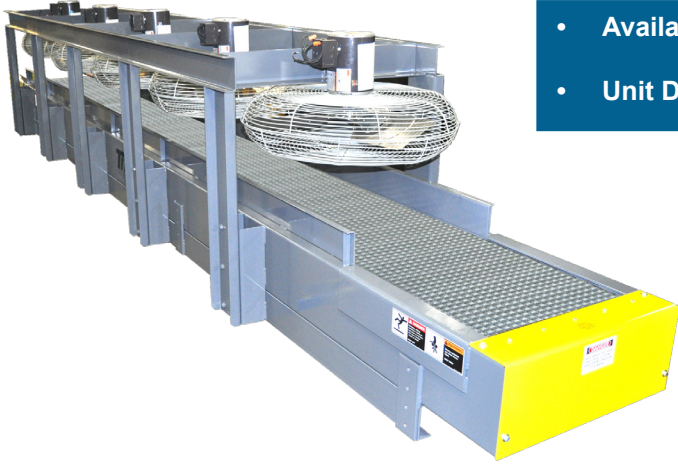
Phone: 800-558-3616

Website: www.titanconveyors.com

Wire Mesh Cooling - Drying Conveyors

Titan's Cooling/Drying conveyor replaces water quench and reduces cool down time. Custom designed from standard components.

- Ideal for cooling hot die castings - eliminates mist - replaces water quench
- Greatly improves dry time efficiency for parts from washer system
- Constant speed or variable speed available
- Designed to interface with existing conveyor system
- Custom engineered from standard components



- Available Belt Widths: 12" - 18" - 24" - 30" - 36" - 48"
- Unit Dimensions Custom Designed to Fit Application Specifications



Shown with optional casters

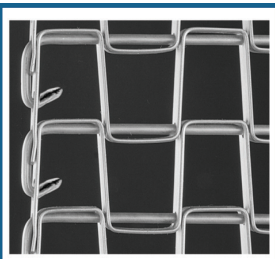
Slat Belt Cooling Conveyor



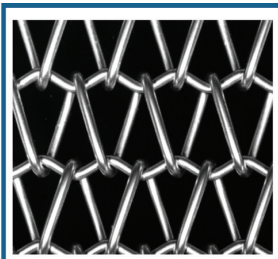
Hinged Steel Belt Cooling Conveyor



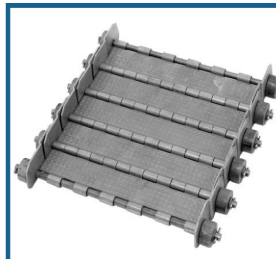
Belt Options - Consult Factory



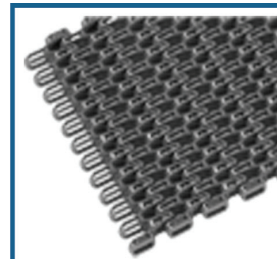
Flat Wire



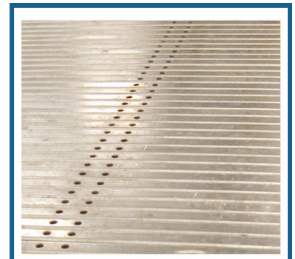
Balanced Weave



Hinged Steel Belt



Plastic



Slat

Quench Conveyors

Titan's Quench Conveyor is designed to quench or cool heavy-duty parts, cool die cast parts and scrap. It's built with a liquid tight horizontal tank. It can be supplied with wire mesh belt, plastic or steel belt. Choose from a complete line of liquid-tight conveyors for your die cast, heat transfer, parts cooling or coating operation. Titan's Quench Conveyor is designed to be a complete package for liquid quench or rinsing of parts. Tanks can be designed per customer's specifications and can be supplied with or without pumps and controls.

Quench conveyors are excellent for applications where air cooling is not sufficient or practical.

Features

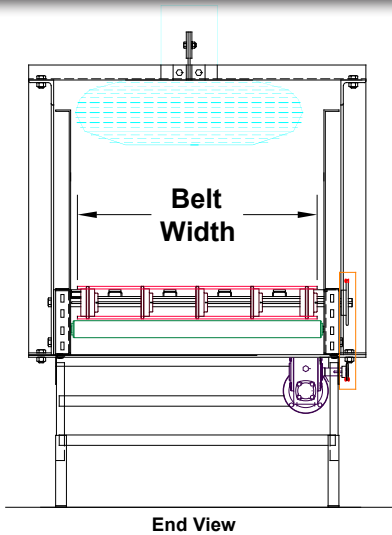
Can be installed above the floor or in a pit

Options

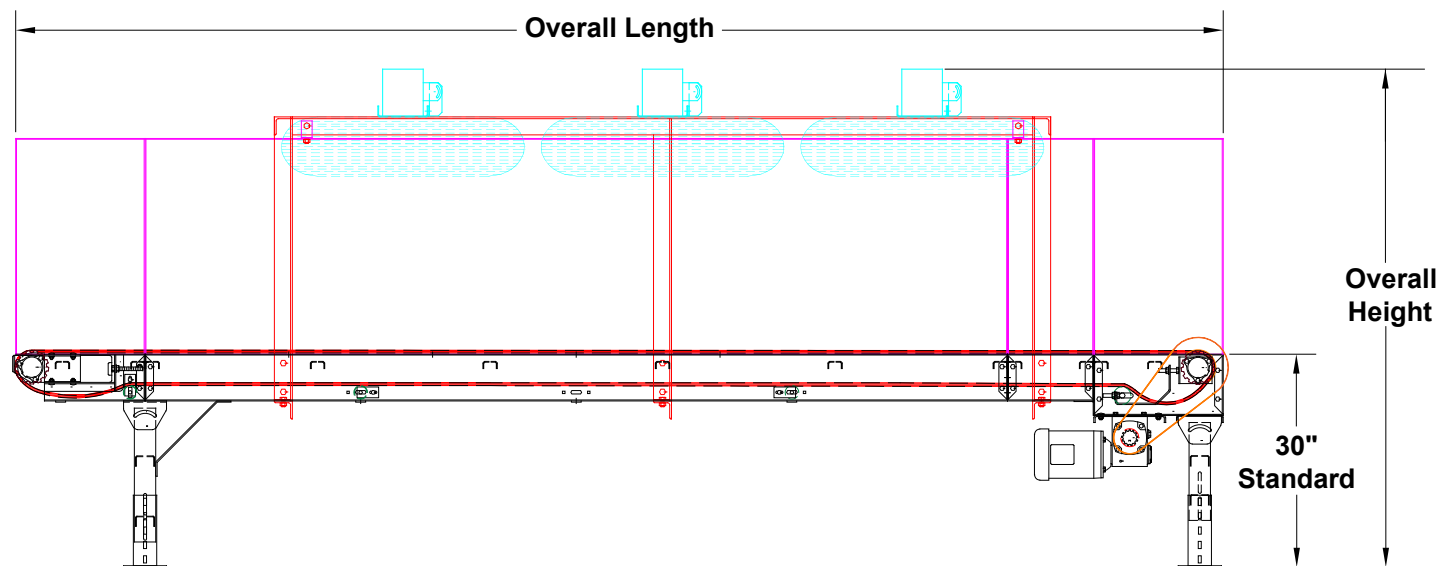
- Liquid-tight tanks available in a separate tank unit, integral or part of a conveyor
- Conveyors available in steel belt
- Coolant tanks, pumps, drain plugs



Cooling - Drying Conveyor



- Available Belt Widths:
12" - 18" - 24" - 30" - 36" - 48"
- Unit Dimensions Custom Designed to Fit Application Specifications



COOLING/DRYING CONVEYOR

	Standard	Options
Belt	1/2" x 1" Galv. Flat Wire Mesh	Balanced weave, slat, hinged steel belt
Widths	4" to 48"	Specify
Drive	1/2 H.P. 230/460/3/60	Drive to suit application
Lengths	5' min.	To suit application
Frame	Formed 10 ga.	To suit application
Optional		
H.P., drive location, speed, fixed or variable speed, controls, belt widths, deck wear strip options, cooling fans, center drive & take-up, galvanized, stainless, siderails, supports, transfer roller, bolt-on bottom pans, e-stop with pullcord, casters, special paint		

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