

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



Slat Belt Cooling Conveyor

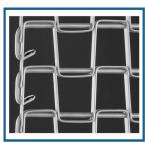


Shown with optional casters





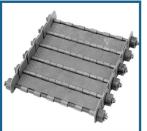
Belt Options - Consult Factory

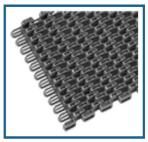


Flat Wire

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 orcoating 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

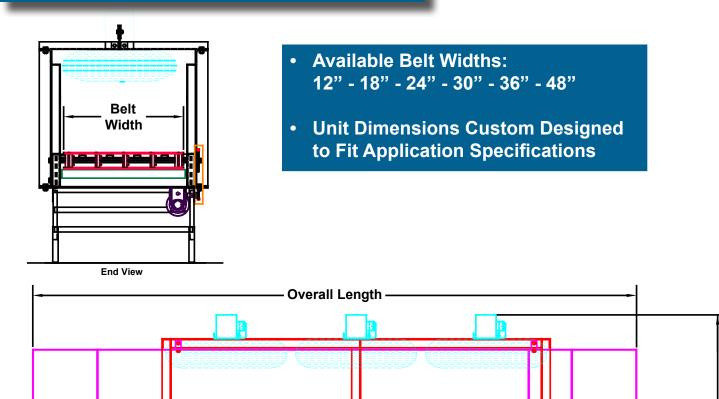
Options

- · 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		
	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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Overall Height

30" Standard

AUTHORIZED DISTRIBUTOR

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Bulletin 0824 C-D-Q GJH