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# TROUGHED CONVEYOR

**Function:** *To transport product from one location to another.*  
**Product:** *Various foods, cheese, salads, vegetables, cheese etc.*  
**Capacity:** *Depending on product & customer requirements, a wide range of capacity's can be achieved.*  
**Specification:** *Constructed from 304 Stainless Steel and food grade belting & plastic components.*  
**Requirements:** *Commonly 20amp, 3phase & neutral power.*

**Consisting of:**

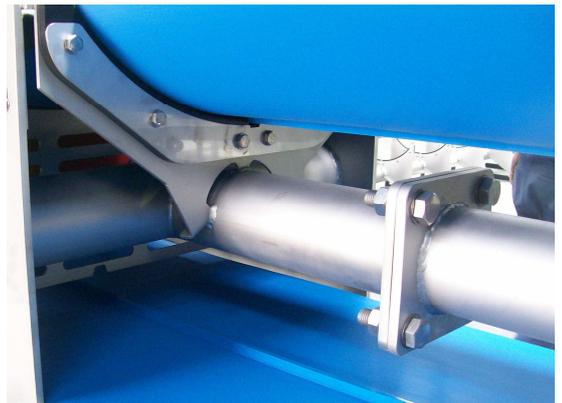
A series of laser cut, fabricated plates, SHS and pipe that form a skeleton like open sanitary type design complete with gusseting and mounting.

The modular design of the tail and drive end enables to be able to assemble the conveyor on site in difficult to get to with pour access with ease. It also allows the length of the conveyor to be easy to modify if required. Conveyors can be fitted with endless food grade belt with optional cleats and centre tracking strip which helps the belt to locate and stay in position or a positive drive arrangement which involves a sprocket like drive assembly opposed to a roller type.

The belt will be driven by an SEW geared drive shaft mounted motor via a fixed drive bearing housing assembly and a idler tail end complete with full take up adjustment and Tripax quick release assembly for ease of cleaning under side of belt and chassis.



The conveyor comes with optional features like: Top hood and under belt covers, discharge guides, chutes and scrapers for removing sticky products from the belt. This design is fully open and extremely easy to clean down and access the underside of the belt and its forward and return guides, which are all static and don't require any future maintenance apart from replacement when worn.



The guides are manufactured of a very low coefficient of friction material and is long wearing. In these photo's a solid Urethane belt is used with Centre tracking strip and edges

