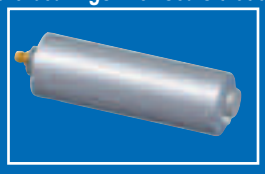
Features & Benefits

Conveyor

- ***Low profile design*** provides tight product transfers and the ability to fit into space-constrained areas
- Single piece 10-gauge steel framework is laser cut and formed to create a ***single-body frame construction***, ensuring frame integrity
- ***Tight tolerance belting*** and our unique snap-out sealed tail assembly provide for a ***quick belt change*** (less than 5 minutes) that is normally achieved without having to remove the drive packages or side rails
- ***High tensile strength belts*** offer superior strength-to-weight ratio and are ***available in over 50 various types***
- All components in our conveyors are produced on ***state-of-the-art manufacturing*** equipment

Tail Assembly

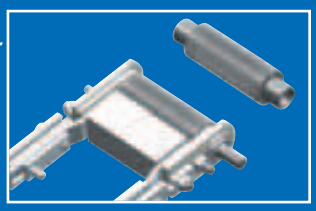
- ***Single point belt tension*** is achieved through a ***snap-in eccentric tail assembly*** designed to pull through the natural elongation characteristics of the belt and provide quick and easy belt change capacity
- ***Crowned sealed tail assembly*** is designed to promote excellent belt tracking and is equipped with superior ***needle bearings with seals*** that are filled with high performance grease
- ***Thrust washers*** designed into the tail assembly provide axial float, which allows the assembly to move with the natural camber of the belt and ***protect bearings against off-center load conditions***



- Grease fitting design in the tail assembly allows for lubrication of bearings while the conveyor is running, resulting in ***zero down time during lubrication***
- ***Precision bearing alignment*** is guaranteed within the pressed tail assembly, providing optimal conditions to ***move the heaviest loads*** in low profile conveyors
- Eccentric tracking bushing allows for ***single point tracking control*** at the idler end of the conveyor

Drive Assembly

- ***Straight knurl design used to prevent premature wear*** on the carcass of the belt and still provide superior grip to overcome start-up inertia
- ***Crowned sealed drive assembly*** designed to promote superior belt tracking, and is equipped with ***superior needle bearings with seals*** that are filled with high performance grease
- ***Thrust washers*** designed into the drive assembly provide axial float, which allows the assembly to move with the natural camber of the belt and ***protect bearings against off-center load conditions***



- Discreet needle fitting lubrication points in each bearing housing allows for lubrication of bearings while the conveyor is running, resulting in ***zero down time during lubrication***
- ***Precision bearing alignment*** is guaranteed within the pressed bearing assemblies that are piloted on body fitted studs, providing optimal conditions to ***move the heaviest loads*** in low profile conveyors
- ***Threaded tracking adjustment points*** provide simple responsive belt tracking that retain settings, even during belt removal
- Drive pulley is available in ***solid output design, dual solid output design***, or ***hex through shaft design***