

DURATRAC



Duravey Bulk Handling offers a range of self aligning trough and return systems - DURATRAC - to address belt mal-tracking issues. These systems are belt friendly and designed for optimal true alignment of your conveyor belt. With day-to-day operation of conveyor systems, spillage and belt damage occurs due to unforeseen causes, and if not addressed quickly, can cause a magnitude of damage. With DURATRAC these factors are all dealt with immediately by running your system with our solution.

The idlers are all rubber lined for best tracking and component service life as well as easy self-maintenance on components. The suggested installation would be to station the frames as close as possible to loading points, direction change points and tension stations. This would eliminate belt edge damage should the belt mal-track. This would be applicable for both the trough and return positions on the structure.

For overland applications we suggest a 50 - 100m spacing between systems for most accurate tracking. Duravey also specialize in the manufacture and supply of conveyor stringer / structure, standard trough and return frames as well as transition, impact and V-return frames. They are available in either angular or tubular construction. All constructions and designs conform to SANS 1313.

Trough frames are available in angles 5, 10, 15, 20, 35 and 45 Degrees. Conveyor structure is available either roof or floor mounted.

We cater for all segments of the conveying industry being it industrial, mining, agricultural and packaging we have the solution at your disposal.



Please feel free to contact our team, as they are ready to be of assistance.



For more information please contact our qualified sales team on (011) 823 5899 or visit our website on www.duravey.com