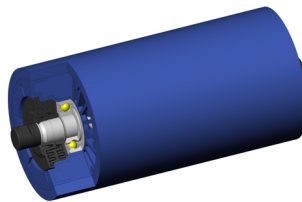


Installation Instructions - K-Polymer® Conveyor Rollers

Kinder Australia product:	K-Polymer® Conveyor Rollers
Product category:	Conveyor Roller & Idlers
Issue date:	27.05.2013
Revision:	1

Overview:

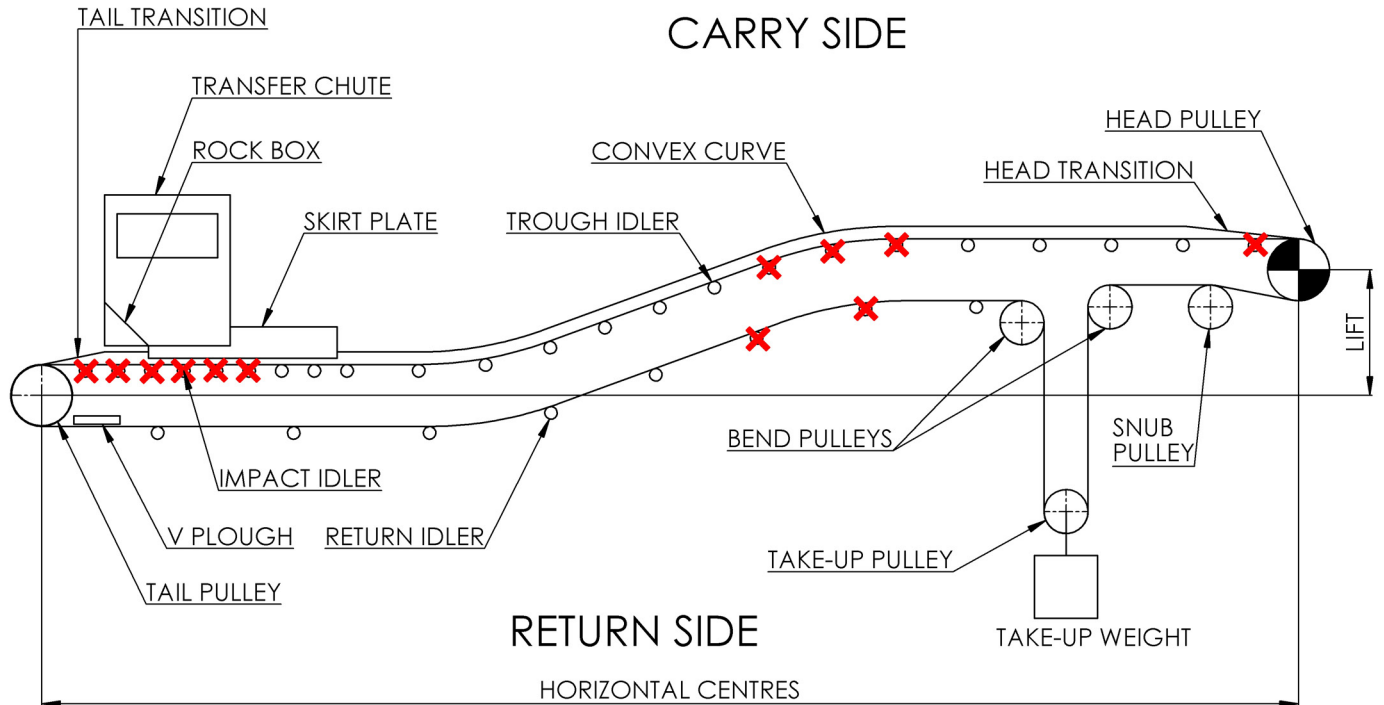
K-Polymer® Conveyor Roller is the new generation heavy duty light weight, alternative to a steel shell roller. It offers the best solution to roller failure caused by corrosion in humid and wet conditions.



Procedure:

1. Isolate, lock and danger tag the conveyor at the main positive isolator in accordance with the appropriate health and safety regulations in forces at your works to prevent unauthorized starting.
2. Remove the existing conveyor rollers if it's a replacement job, fit new rollers on the frames.
3. Ensure rollers are fitted hard down in slots, use rubber mallet if necessary on shaft end, **NOT** on roller face.
4. Ensure all rollers rotate freely after fitting to frames, and run out is not excessive.
5. Rollers may be retained with spring clips or retaining plates if specified.
6. The installation is now complete, remove all tools and equipment, and replace guards.
7. Remove personnel danger tags, unlock main positive isolator and close. Start belt on test or manual control.
8. Return conveyor to service and observe performance.

Installation Instructions - K-Polymer® Conveyor Rollers



NOTE: FOR POLYMER ROLLERS, LOCATIONS WITH " X " MARKS SHOULD BE AVOIDED.