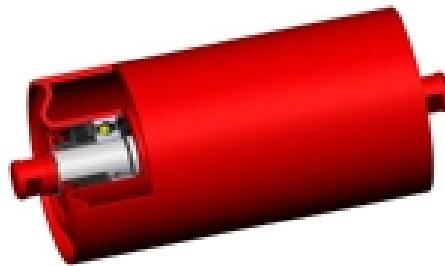


Installation Instructions: K-Steel Trough & Return Rollers

Kinder Australia Product:	K-Steel Trough & Return Rollers
Product Category:	Conveyor Roller & Idlers
Issue Date:	27.05.2013
Revision:	1

Overview:

The K-Steel Idlers and Rollers are conventional steel shell rollers which cover the complete range of all belt widths for trough and return applications. Variations include shells lagged with rubber or polyurethane for extreme abrasive application, stainless steel and aluminium types are also available.



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.