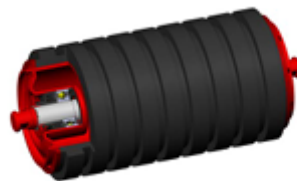


Installation Instructions: K-Impact Rollers

Kinder Australia Product:	K-Impact Rollers
Product Category:	Conveyor Roller & Idlers
Issue Date:	27/05/2013
Revision:	1

Overview:

K-Impact Rollers are used in conveyor loading and transfer point applications. They should be used in purpose built strengthened frames. Ideally with roller retaining plates fitted to stop the roller from dislodging from the brackets under dynamic load.



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 are suggested to be retained with spring clips or retaining plates.
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.