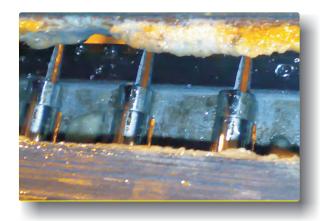
## CONVEYOR C.I.P. KIT

The complete and convenient way to Conveyor Cleaning

By cleaning your slatband conveyors on a regular basis with the aid of the "RIEDER TECHNOLOGIES CONVEYOR C.I.P. KIT", we are able to guarantee a cleaner conveyor system.

This will ensure:

- ♦ An increased asset life span
- Phenomenal reduction in bacterial loading which assists with the elimination of pungent smells associated with this type of bacteria
- ♦ Huge reduction in coefficient of friction (COF)
- A cleaner environment for bottling to take place
- ▲ A significant reduction in chain lube and water consumption



**BEFORE** 



**AFTER** 



# CONVEYOR C.I.P. KIT

The complete and convenient way to Conveyor Cleaning

#### THE C.I.P. KIT CONSISTS OF TWO PARTS:



#### 1) Lance Kit

The lance kit consists of a number of customer determined lances as well as a hose attachment unit. Standard lances range from an one wide assembly to an eight wide assembly. The hose attachment kit consists of a quick release fitting as well as a ball valve





### 2) Lance Guide Assembly

The lance guide assembly is mounted by means of stainless steel fasteners over a hole which is cut into the side of the conveyor system.

#### PRINCIPLES OF OPERATION:



The RIEDER TECHNOLOGIES CONVEYOR C.I.P. KIT can be used during production as it only uses main water pressure to clean. Once the hose attachment has been secured to the end of a water hose the relevant size lance is then connected to the hose attachment unit. This is secured by means of a quick connect coupler. The lance is then inserted through the lance guide, which is fitted to the conveyor system, then the valve is opened.

The ball valve on the lance kit should be opened while the conveyor is running for a relative amount of time until the section has been adequately cleaned. This is usually for about five full revolutions of the conveyor slat section.

Once the conveyor has been adequately cleaned, the same process starts for the next conveyor section.

For more information on the system, please contact us at:



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