

# Belt Conveyors



## Introduction

Shri Krishna Belt Conveyors are predominantly used for handling all types of packing or loose products. Depending on the use, the belt finish can either be a grip surface for inclines, low friction or food quality; this is achieved using rubber, canvas or specified materials. The frame construction can also be manufactured in various materials, e.g. mild steel, powder coated, zinc coated or stainless steel. Fixed or variable speed can be achieved via an extremely mounted end drive unit, or motorized drum assembly. Roller bed is usually preferred because it requires low power, and the belt has a longer life. Slider bed is used for loads with small, regular bases, conveyor – loading areas and next to operators such as assembly stations, because it does not have high – speed travelling and heavy load capacity. These conveyors are ideal for general goods transportation in application such as packing, testing, inspecting, recycling and various assembly line operations.

- Packing Table/Assembly
- Troughed belt
- totally enclosed system
- wire mesh

## Types of the belts that are offered:

- Canvas
- Rubberized Nylon Fabric
- PVC/PU Fabric
- 3-4 Play M24 grade Rubber