ABSTRACT

A conveyor system is a common piece of mechanical handling equipment that moves materials from one location to another. Belt roller support is the component which supports conveyor belt to slide over through its roller at the top. They are necessary because, they reduce friction caused in conveyor movement, which causes delay in the production unit of the industry, and wear and tear of the belt on the conveyor system. The purpose of this project is to know the working of belt conveyor support.