Department: Mechanical

Year: 2016-2017

SMT. S. R. PATEL ENGINEERING COLLEGE, UNJHA

Group No: 30

Guided By

PROF. M. P. RAJPARA

Project Title

DESIGN AND DEVELOPMENT OF AUTOMATIC WEIGHT BASED PACKING MACHINE

Abstract:

In modern days, all area of industries are going to like automated, economical work effort. But, in packing of powder by semi-automatic process no any wide change. Our main concept for this project is to give and to maintain good quality product, better safety for all workers and Automation plant is improving the mass production; give better quality products without any defects and better continuity in operation. All machines are working as a part of process. In this project, first we compare the manual packing and automated packing. After we give the all details of machines and analysis the project cost, electricity cost, investment cost. This project is giving all useful data for plant establishment & which plant is better far.

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