

Automated Lunch Packet System

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by

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Abstract

In hotel industries they are suffering about their labor cost. This research shows simple solution for reduce lunch packet time and labor cost. Also help to carry consistency of a lunch packet rather than packing by manually. Using mechanical system which control by PLC found the solution machine. Rice and curries are pre loaded in to the buckets in the machine. First stage of this machine can make approximately fifty lunch packets. Operator can select the type of lunch packet using control switch in machine. So using this machine reliable to the shop owner to count the number of lunch packets sold, no need to pay for a labor, and the efficiency will be increase.