



TEBALOI ROLLING MACHINE

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PROJECT REPORT VERIFICATION

This report entitled **"Tebaloi Rolling Machine"** has been submitted and reviewed as to meet the conditions and requirements of project writing.

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" We declare that this report is our own work except each piece that we have explained the source"

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ABSTRACT

“Tebaloi Rolling Machine” is a prototype which design for the first machine to roll the tebaloi dough become flat. Thus, it can overcome problems faced in making tebaloi which is quite complicated and takes longer time throughout the process. The main objective for this prototype design produce and create a machine that uses electrical power as a main drive and to generate the motor. Moreover, it does not require a lot of manpower. This project suitable to use in small and medium industry (SMI) to ease them to produce Tebaloi. The method to this project is this machine uses compressor as a mechanism to rolls the pulley. The pulley then rolls to rolling the roller and flat the dough. The purpose of this project is to design and build a Tebaloi Rolling Machine that can be use for the traditional cookies entrepreneurs. At the end of this project, we hope that this machine can ease the Tebaloi production.

ABSTRACT

"**Tebaloi Rolling Machine**" adalah prototaip yang direka untuk mesin pertama untuk melancarkan doh tebaloi menjadi rata. Oleh itu, ia dapat mengatasi masalah yang dihadapi dalam membuat tebaloi yang agak rumit dan memakan waktu lebih lama sepanjang proses. Tujuan utama untuk desain prototipe ini menghasilkan dan membuat mesin yang menggunakan tenaga listrik sebagai pemacu utama dan untuk menghasilkan motor. Selain itu, ia tidak memerlukan banyak tenaga manusia. Projek ini sesuai untuk digunakan dalam industri kecil dan sederhana (SMI) untuk memudahkan mereka menghasilkan Tebaloi. Kaedah untuk projek ini ialah mesin ini menggunakan pemampat sebagai mekanisme untuk menggulung kapi. Pulley kemudian gulung untuk melancarkan roller dan rata doh. Tujuan projek ini adalah untuk merekabentuk dan membina Tebaloi Rolling Machine yang boleh digunakan untuk usahawan cookies tradisional. Pada akhir projek ini, kami berharap mesin ini dapat mengurangkan pengeluaran Tebaloi.

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