



DESIGN AND FABRICATION OF AUTOMATIC MATCHSTICKS FILLING MACHINE

A PROJECT REPORT

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BONAFIDE CERTIFICATE

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INTERNAL EXAMINER

EXTERNAL EXAMINER

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DEDICATED TO ALMGHITY

ABSTRACT

We were in search of domestic industries where one can improve productivity and also enhance the safety of human labours. We found that in the present scenario the matchstick manufacturing company involve human intervention in filling of sticks in box. We figured out that the **match stick industries** were running short of skilled labour due to hazardous working environment and it also increases production time. This constrain is given to us by GAYATHRI MATCH INDUSTRIES, Pattinam Puthur, Coimbatore and We have taken up the task to solve the problem of manual filling using **automation**.

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