

DESIGN OF A MECHANISED SYSTEM USING PNEUMATIC POWER

BY

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Project Report

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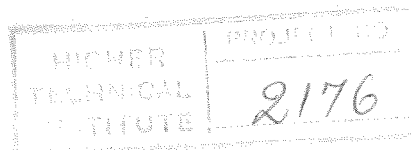
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SUMMARY

This project deals with the design of a mechanised system, using pneumatics. For this purpose the theory of logic and a practical method for analysing and design pneumatic system were studied. A brief description of both is included in the project. Furthermore the project includes different theorems of logic which are helpful at the control of the mechanized system.

Detail drawing and description of the operation sequence are included. Finally the cost analysis of all the system is prepared.

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