

SKRIPSI

**STUDI EKSPERIMENTAL PENGARUH KEDALAMAN PENEKANAN
RESUSCITATOR BAG MENGGUNAKAN SISTEM AKTUATOR
TERHADAP PERUBAHAN NILAI *PRESSURE* DAN *FLOW* DALAM
SISTEM VENTILATOR *RESUSCITATOR BAG* TANPA *LUNG* DENGAN
VARIASI SOLENOID TERBUKA**

Nomor Soal: TKM164521 / II – 2020 / 2021 / AWP / 08 / 03 / 08.02 / 2021



Disusun oleh:

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**PROGRAM STUDI TEKNIK MESIN
DEPARTEMEN TEKNIK MESIN DAN INDUSTRI
FAKULTAS TEKNIK UNIVERSITAS GADJAH MADA
YOGYAKARTA
2021**

FINAL PROJECT

**EXPERIMENTAL STUDY ON THE EFFECT OF DEPTH EMPHASIS
RESUSCITATOR BAG USING ACTUATOR SYSTEM ON CHANGES IN
PRESSURE AND FLOW VALUE IN *RESUSCITATOR* BAG
VENTILATOR SYSTEM WITHOUT LUNG WITH OPEN SOLENOID
VARIATION**

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**MECHANICAL ENGINEERING STUDY PROGRAM
DEPARTMENT OF MECHANICAL AND INDUSTRIAL ENGINEERING
FACULTY OF ENGINEERING UNIVERSITAS GADJAH MADA
YOGYAKARTA
2021**