

Journal of Mechanical Engineering and Applied Technology

Design and Performance Test of a Cabinet Type Dryer for Drying Breadfruit Chips: a Case Study of The Sumber Rejeki Purwosari Farmers Group, Semarang City 29-36

(Nanang Apriandi, Timotius Anggit Kristiawan, Yusuf Dewantoro Herlambang, Supandi, Zainal Abidin, Andryana Dwiandara Wibowo)

Desain dan Analisis Hasil Penggunaan Hydraulic Lift Tables pada Proses Material Handling Perakitan Mesin Konveyor di PT Roda Pasifik Mandiri 37-42

(Supandi, Adhy Purnomo, Muhammad Yoga Andika Aditiya)

Modifikasi Mesin *Roll Bending* Plat Menggunakan Motor Listrik Guna Meningkatkan Kualitas Produk dan Efisiensi Kerja di Divisi *Steel Center* PT. Nayati Indonesia 43-50

(Riles Melvy Wattimena, Wahyu Isti Nugroho, Dita Anies Munawwaroh dan Ilham Martianto)

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(Trio Setiyawan, Andris Widiyanto, Ardiansyah Saputra, Crissyan Rizco Febrian, Tri Sofian Ali)

FOCUS AND SCOPE

JOURNAL OF MECHANICAL ENGINEERING AND APPLIED TECHNOLOGY

The Journal of Mechanical Engineering and Applied Technology (JMEAT) is a peer-reviewed journal that publishes scientific articles from the discipline of Mechanical Engineering. A variety of topics in Mechanical Engineering can be accepted in this journal, including:

- Manufacture
- Maintenance
- Automotive
- Renewable Energy
- Agriculture
- Health
- Mechatronics

The Journal of Mechanical Engineering and Applied Technology (JMEAT) publishes articles on applied research (top priority), new scientific review articles (non-priority), or comments or criticisms of the articles in JMEAT. The articles published in JMEAT are articles that have been reviewed by peer reviewers.

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PREFACE

"JOURNAL OF MECHANICAL ENGINEERING AND APPLIED TECHNOLOGY Volume 1 Number 3 in November 2023 is the third issue. Articles published by the Journal of Mechanical Engineering and Applied Technology have been published in Fulltext and Open Access in PDF format online at: <https://jurnal.polines.ac.id/index.php/jmeat> JOURNAL OF MECHANICAL ENGINEERING AND APPLIED TECHNOLOGY only contains articles that originate from research results and have been reviewed by Bestari Partners.

The articles included in the JOURNAL OF MECHANICAL ENGINEERING AND APPLIED TECHNOLOGY are articles that have gone through a process of assessment or review by Bestari Partners and/or the Editorial Board. The author must pay attention to the quality of the contents of the article according to the instructions for writing articles and comments from Bestari Partners which are displayed in each publication or can be downloaded on the journal's website. The number of articles published in this number is five (5) article titles.

The Editorial Board will continue to strive to improve the quality of the journal so that it can become an important reference in the development of Mechanical Engineering and applied technology. The highest appreciation and gratitude to Mitra Bestari along with members of the Editorial Board and all parties involved in the publication of this journal. The Editorial Board also expects scientific articles from readers to be published in Volume 1 Number 3 in November 2023 after going through a review process by the Editorial Board and/or Bestari Partners. Complete writing guidelines for 2023 are featured on the journal's portal.

Greetings,

Chief Editor

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