

DAFTAR PUSTAKA

- Akbarzadeh and M. Sadeghi., (2011), "Parameter Study in Plastic Injection Molding Process using Statistical Methods and IWO Algoritm," International Journal Modeling And Obtimization, vol. 1, no. 2, pp. 44-57.
- Andira, Rachmach., 2019. Peningkatan Kualitas Proses Pembuatan Body Foam Dengan Penerapan Metode Taguchi Pada Divisi Skin Care Guna. Bekasi: Universitas President.
- Crawford, 1987, Plastic Engineering, second edition, Amsterdam : Pergamon Press.
- Edilla, E. (2017). Penentuan Suhu Optimal Proses Pembentukan Profil pada Mesin Vakum Akrilik. Jurnal Elektro Dan Mesin Terapan, 3(2), 1–10. <https://doi.org/10.35143/elementer.v3i2.1523>.
- Groover, M.P, (2002), Fundamental Of Modern Manufacturing, New York: John Wiley and Sons.
- Ghani, Yohana & Wibowo., (2014). "Mampu Bentuk Plastik Pada Proses *Vacuum forming* Dengan Variasi Tekanan 0.979 Bar, 0.959 Bar, 0.929 Bar, 0.909 Bar Pada Temperatur 200 °c". Semarang : Universitas Diponegoro.
- Ghosh, S. K., Pal, S., and Ray, S., (2013), 'Study of microbes having potentiality for biodegradation of plastics.', Environmental science and pollution research international, 20(7), pp. 4339–4355. doi: 10.1007/s11356-013-1706-x.
- Hanandoko & Bintoro., (2018). Pengembangan Mesin *Vacuum forming* Untuk Industri Kecil Makanan. Yogyakarta: Universitas Atma Jaya Yogyakarta.
- Ho, B. T., Roberts, T. K. and Lucas, S., (2018), 'An overview on biodegradation of *polystyrene* and modified *polystyrene*: the microbial approach', Critical Reviews in Biotechnology. Informa Healthcare USA, Inc, 38(2), pp. 308–320. doi: 10.1080/07388551.2017.1355293.
- Hötte, K., Koch, M., Hof L., Tuppi, M., Moreth, T., Ernst H. K. Stelzer, Francesco Pampaloni., (2019). "Ultra-thin fluorocarbon foils optimise multiscale imaging of three-dimensional native and optically cleared specimens". Frankfurt am Main: Goethe-Universitat Frankfurt am Main.

- Irwansyah, D., Budiyanoro, C., Brawijaya Tamantirto, J., & Yogyakarta, D. (2017). *PERANCANGAN MESIN VACUUM FORMING UNTUK MATERIAL PLASTIK POLYSTYRENE (PS) DENGAN UKURAN MAKSIMAL CETAKAN 400x300x150 (mm 3)* (Vol. 1, Issue 2). <http://journal.umy.ac.id/index.php/jmpm>
- Karna, S. K., & Sahai, R. (2012). An Overview on Taguchi Method. *International Journal of Engineering and Mathematical Sciences*, 1, 11–18. <http://www.ncbi.nlm.nih.gov/pubmed/19879888>.
- Mujiarto, Iman, (2005), *Sifat dan Karakteristik Material Plastik dan Bahan Aditif*, Semarang: AMNI.
- Nusyirwan. (2007). *Rekayasa mesin thermoforming vaccum*. *Jurnal Ilmiah Poli Rekayasa*, 2.
- Pareira, B. C. (2009). *Daur Ulang Limbah Plastik*. <http://www.erorecycle.vic.gov.au>.
- Ross, Peter J., (1988), *Taguchi Techniques For Quality Engineering: Loss Function, Orthogonal Experiments, Parameter and Tolerance Design*, McGraw-Hill.
- Shift Indonesia., (2016). “Taguchi Methods untuk Tingkatkan Kualitas” *Shift Indonesia*, <http://shiftindonesia.com/taguchi-methods-untuk-tingkatkan-kualitas/>. Diakses pada 4 Maret 2022.
- The Open University., (2017). “*Vacuum forming (Thermoforming)*”. *Open Edu*, <https://www.open.edu/openlearn/science-maths-technology/engineering-technology/manupedia/vacuum-forming-thermoforming> Diakses pada 4 Maret 2022.
- Wiwit, Bayu., (2011). *Perancangan dan Pembuatan Plastic Tray Sebagai Alternatif Kemasan Makanan dengan Metode Thermoforming*. Yogyakarta: Universitas Islam Indonesia.
- Zhang W., (2019). *Esxperiment and Modeling for Aeronautical and Aerospace Applications Series Editor Piotr Breitkopf*. UK: ISTE Press Ltd. <https://bioplasticsnews.com/2019/05/04/thermoforming-with-biobased-plastics-for-greater-sustainability/> (Diakses tanggal 4 Maret 2022 pukul 8.08 PM). <https://formech.com/vacuum-forming-guide/> (Diakses tanggal 4 Maret 2022 pukul 7.30 PM).