

DAFTAR PUSTAKA

- Kalpakjian, Serope and Steven R. Schmid (2023) 'Manufacturing Engineering and Technology Eighth Edition in SI Units', *Pearson Education Limited*.
- Spindler, D. E. (1994) 'What Industry Needs to Know about Friction Welding', *Welding Journal*.
- Berins, Michael L. (2000) 'SPI Plastics Engineering Handbook of the Society of the Plastics Industry Inc., 5th ed Society of the Plastics Industry', *Michigan, Amerika Serikat*.
- Nugraha, Noviyanti et al. (2021) 'Rancang Bangun Mesin Pemanas Akrilik Tipe Turbular Skala Industri Kecil', *METAL: Jurnal Sistem Mekanik dan Termal*, Padang: UNAND.
- Surdia, T., Shinroku S. (1995) 'Pengetahuan Bahan Teknik', *Jakarta: Pradnya Paramita*.
- A. Miftahul, and Kaelani Yusuf (2017) 'Studi Eksperimen Pengaruh Variasi Kecepatan Putar Terhadap Temperatur dan Tensile Strength pada Friction Welding dengan Material High-Density Polyethylene', *Jurnal Teknik ITS*, vol. 6, no. 2, ISSN 2337-3539.
- F. Alfian, W. Angelia H. A., As'adi H. and Husodo Nur (2014) 'Mesin Roll Bending Plat Akrilik', *Jurnal Program Studi D3 Teknik Mesin FTI-ITS Surabaya Disnakertransduk Prov. Jawa Timur*.
- Chainarong Suppachai, Meengam Chaiyoot and Boonseng Kulyuth (2015) 'Effect of Friction Welding on Tensile Strength of Polymethyl Methacrylate (PMMA) by Computerized Numerical Control Machine', *Journal, Songkhla Rajabhat University, KKU Res.j.; 20(1): 42-53*.
- Aditya, Dewangga (2018) 'Studi Eksperimen Pengaruh Tekanan Aksial pada Direct-Drive Friction Welding Terhadap Temperatur dan Tensile Strength dengan Material Polimer Polypropylene', *Surabaya: Institut Teknologi Sepuluh Nopember*.
- Husodo Nur, et al. (2013) 'Penerapan Teknologi Las Gesek (Friction Welding) dalam Rangka Penyambungan Dua Buah Logam Baja Karbon St41 pada Produk Back Spring Pin', *Jurnal Energi dan Manufaktur Vol.6, No.1, 1-94*.
- Basuki Achmad, et al. (2015) 'Sambungan Batang Tekan dan Momen Lentur Laminated Veneer Lumber (LVL) Kayu Sengon (*Paraserianthes Falcataria*) dengan Alat Pengencang Baut', *e-Jurnal Matriks Teknik Sipil, 59-64*.
- Loock F. Van and Fleck N. A. (2018) 'Deformation and Failure Maps for PMMA in Uniaxial Tension', *Engineering Department, Cambridge University, Trumpington Street, Cambridge CB2 1PZ, United Kingdom*.
- Jaiganesh V. (2018) 'An Investigation of Process Parameters of Acrylic polymer using Friction Stir Welding', *Professor, Department of Mechanical Engineering, Genba Sopanrao Moze College of Engineering, Balewadi, Pune., Maharastra, INDIA*.
- Grewell D. and Benatar A. (2007) 'Welding of Plastic: Fundamentals and New Developments' Review Article, *Agricultural and Biosystems Engineering, Iowa State University, Ames, IA, USA*.
- Lin C. B. and Wu Li Cheng (2000) 'Friction Welding of Similar and Dissimilar Materials: PMMA and PVC', *Polymer Engineering and Science*, ISSN 0032-3888.
- Wu Yiwen, Lei Peng, Ph. D., Cui Yongjia and Fan Shenggang (2023) 'Mechanical Properties of Constructional PMMA at Elevated Temperatures and

Postfire Conditions', *Journal of Material in Civil Engineering, Construction Institute Board of Governors*, ISSN 0899-1561, Vol. 35, Issue 10.

Kuo Chil-Chyuan, Xu Jing-Yan, and Lee Chong-Hao (2022) 'Weld Strength of Friction Welding of Dissimilar Polymer Rods Fabricated by Fused Deposition Modeling', *Journal Polymers, Ming Chi University of Technology*, 14, 2582.

Kahraman Fatih, and Kahraman Ayça Demirer (2023) 'Welding Methods of Polymer Composites', *International Journal of Advanced Natural Sciences and Engineering Researches*, Vol. 7, pp. 119-127, 11.

Wahab A. Abdel, Ataya Sabbah, Silberschmidt Vadim V. (2017) 'Temperature-dependent mechanical behaviour of PMMA: Experimental analysis and modelling', *Mechanical Engineering Department, Faculty of Engineering, Alexandria University, Alexandria*, 21544, Egypt.

Przewodowski Damian, Golański Dariusz (2019) 'The effect of technological parameters of PMMA thermoplastic welding in the hot air stream on the quality of joints', *Welding Technology Review, Warsaw University of Technology, Poland*, Vol. 91(8).

Groover, P. Mikell, (2010) 'Fundamentals Of Modern Manufacturing Materials, Processes, and Systems', *Fourth Edition, United States of America: John Wiley & Sons, Inc.*

