

DAFTAR PUSTAKA

- Dr.A.S.C.S.Sastry, K.N.H.Srinivas, Krishna, C. V. S. R. G. & KiranKumar, C., 2010, An Automated Microcontroller Based Liquid Mixing System, *International Journal on Computer Science and Engineering* , 2(8), hal. 2648-2651.
- Afianto, T. N., 2018, *KONTROL SISTEM MIXING BERBASIS PLC DENGAN SOFTWARE VIJEO DESIGNER BASIC V1.1 DAN UNITY PRO V8.0*, Tugas Akhir D3 Elektronika dan Instrumentasi, Fakultas Sekolah Vokasi, Universitas Gadjah Mada, Yogyakarta
- Ambhore, S. A., Deshmukh, P. D. A. & Surase, P. R. S., 2017. Geometry and Architecture of Mixing Agitator – A Review, *IJSART*, 3(3), hal. 2395 - 1052.
- Cahyaningsih, C. F., 2018, *KONTROL LOOPING SYSTEM PENGISIAN TANGKI AIR BERBASIS PLC MENGGUNAKAN SOFTWARE TIA PORTAL V.14 SIEMENS STEP 7*, Tugas Akhir D3 Elektronika dan Instrumentasi, Fakultas Sekolah Vokasi, Universitas Gadjah Mada, Yogyakarta.
- Gadhe, P. A., Bhojane, P. & Kawade, K., 2018, *Chemical Mixing For Process Industry Using PLC & SCADA*, *International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering*, 7(4), hal. 2278 – 8875 .
- Nazar, R., Finawan, A. & Zulkarnain, d., 2016, *RANCANG BANGUN OTOMASI PENGENDALIAN PEMBUATAN KECAP KEDELAI BERBASIS PROGRAMMBLE LOGIC CONTROLLER*, *Litek*, 13(1), hal. 30-36.
- Pasaribu, F. I. & Zulfikar, 2018. *Rancang Bangun Sistem Kontrol Buka Tutup Valve Pada Proses*, *Teknik Elektro*, 1(1), hal. 2622 - 7002.
- Santoso, L. H., Anwari, A. & Kartikasari, D., 2017, *PERANCANGAN DAN PEMBUATAN TEMPERATURE TRANSMITTER MENGGUNAKAN OPERATIONAL AMPLIFIER (OP-AMP) IC LM741*, *TrendTech*, 2(3).

- Sastry, D., Srinivas, K., Krishna, C. V. S. R. G. & KiranKumar, C., 2010. *Axn Automated Microcontroller Based Liquid Mixing System, International Journal on Computer Science and Engineering*, 2(8), hal. 2648-2651.
- Triwibowo, B., Megawati, Puspita, D. R. & Putri, D. A., 2017, *Simulasi distribusi shear stress pada dasar tangki sistem pengadukan berbasis Computational Fluid Dynamics (CFD), Kompetensi Teknik* , 9(1).
- Yadav, D. & Sharma, K., 2014, *Control of an Industrial Mixer using PLC, International Journal of Engineering Research and Applications* , hal. 2248-9622 .