

DAFTAR PUSTAKA

- [1] E. Batista *et al.*, “Assessment of drug delivery devices,” *Biomed. Tech.*, vol. 60, no. 4, pp. 347–357, 2015, doi: 10.1515/bmt-2014-0138.
- [2] Sulistyono, “Permenkes No. 54,” *Nhk 技研*, vol. 151, pp. 10–17, 2015.
- [3] N. Maulidia, “Rancang Bangun Infusion Device Analyzer.” p. 136, 2020.
- [4] J. A. Prakosa and B. H. Sirenden, “Perbaikan Akuisisi Data Pada Metode Perbandingan Dalam Kalibrasi Pengukur Aliran Jenis Turbin,” *J. Stand.*, vol. 15, no. 3, p. 170, 2013, doi: 10.31153/js.v15i3.121.
- [5] U. Lusiana, “Application of Calibration Curve, Accuracy and Precision Chart as Internal Quality Control at COD Testing in Wastewater,” *Biopropal Ind.*, vol. 3, no. 1, pp. 1–8, 2012, doi: 10.36974/jbi.v3i1.732.
- [6] I. Indarto, “Prosedur Kalibrasi dan Validasi Model SMAR untuk Mendeskripsikan Proses Hujan Aliran di Sub-DAS Rawatamtu,” *J. Tek. Sipil*, vol. 19, no. 3, p. 265, 2012, doi: 10.5614/jts.2012.19.3.7.
- [7] I. P. Analyser, “Instructure Manual Multi-Flo,” 2014.
- [8] U. S. B. Firewire and P. C. I. Card, “Operators Manual IDA4,” *ReVision*, pp. 1–37, 2003.
- [9] A. K. Patel *et al.*, “Design and fabrication of infusion pump to control the flow rate of solution for synthesis of zinc oxide nanomaterial,” *Int. J. Appl. Eng. Res.*, vol. 14, no. 5, pp. 1091–1097,

2019.

- [10] N. Oilheat and T. S. Manual, "Syringe Pump TOP5300 Service Manual," pp. 6–9, 2013.
- [11] I. Pump, "Infusion Pump TOP3300 Technical Reference Manual."
- [12] L. Idi and B. Purwanggono, "Pengamatan Kesesuaian Penerapan Kalibrasi Dengan Standart Operational Procedure Pada Pt . Daya Manunggal Berdasarkan Iso 9001 : 2008," *Ind. Eng. Online J.*, vol. 8, no. 1, pp. 1–7, 2019.
- [13] A. D. W. I. Jayanti, "Kalibrasi Infusion Pump PT. Sinergi Indocal Sejahtera Semarang," 2018.
- [14] D. K. J. R, G. B. C, D. V Soundari, K. Priyadharsini, and S. P. Karthi, "A Novel System Design for Intravenous Infusion System Monitoring for Betterment of Health Monitoring System using ML- AI," *Int. J. Innov. Technol. Explor. Eng.*, vol. 9, no. 3, pp. 2649–2655, 2020, doi: 10.35940/ijitee.c8766.019320.
- [15] D. Nataliana, N. Taryana, and E. Riandita, "Alat Monitoring Infus Set pada Pasien Rawat Inap Berbasis Mikrokontroler ATmega 8535," *ELKOMIKA J. Tek. Energi Elektr. Tek. Telekomun. Tek. Elektron.*, vol. 4, no. 1, p. 1, 2018, doi: 10.26760/elkomika.v4i1.1.
- [16] Silicon Technolabs, "IR Proximity Sensor Datasheet," 2013, [Online]. Available: https://components101.com/sites/default/files/component_datasheet/Datasheet of IR Sensor.pdf.
- [17] L. Louis, "Working Principle of Arduino and Using It As a Tool for Study and Research," *Int. J. Control*, vol. 1, no. 2, 2016, doi: 10.5121/ijcacs.2016.1203.
- [18] U. Manual, "Arduino Nano."

- [19] Aqua Tech Trading Corporation Limited, "Solenoid Valves," pp. 3–4.
- [20] F. Ryan and N. U. R. Fadhilah, "Wireless Respiratory Monitoring (Tampil Grafik SPO2 pada PC)," 2020.
- [21] ITead Studio, "Hc-05 Bluetooth Module," *Datasheet*, p. 1, 2010.
- [22] A. El Hammoumi, S. Motahhir, A. Chalh, A. El Ghzizal, and A. Derouich, "Low-cost virtual instrumentation of PV panel characteristics using Excel and Arduino in comparison with traditional instrumentation," *Renewables Wind. Water, Sol.*, vol. 5, no. 1, 2018, doi: 10.1186/s40807-018-0049-0.
- [23] T. E. Ui *et al.*, "Beginners Guide to PLX DAQ," no.