

## DAFTAR PUSTAKA

- [1] A. Pudji, A. M. Maghfiroh, and N. Thongpance, “Design an Infusion Device Analyzer with Flow Rate Parameters using High Sensitive Photodiode Sensor,” vol. 3, no. 2, pp. 39–44, 2021.
- [2] F. R. Halim, Suwandi, and A. Suhendi, “Rancang Bangun Syringe Pump menggunakan Motor Stepper Berbasis Arduino,” *e-Proceeding Eng.*, vol. 3, no. 2, pp. 2078–2085, 2016.
- [3] W. Wadianto and Z. Fihayah, “Simulasi Sensor Tetesan Cairan, pada Infus Konvensional,” *J. Kesehat.*, vol. 7, no. 3, p. 394, 2016, doi: 10.26630/jk.v7i3.221.
- [4] M. E. Mansour, “Design of Low Cost Smart Infusion Pump,” no. 1, 2020.
- [5] ECRI, “Inspection and Preventive Maintenance System,” *3rd ed.*, *ECRI, Plymouth Meet. PA*, vol. 1, no. 610, p. 200, 1995.
- [6] N. Sholihah and A. Kholiq, “A Real-Time Alert

for Infus Pump Occlusion Using Bluetooth Communication,” vol. 2, no. 1, pp. 34–41, 2020, doi: 10.35882/ijeeemi.v2i1.7.

- [7] P. N. Lillah, “ADLN Perpustakaan Universitas Airlangga 41,” *Skripsi*, pp. 7–43, 2000.
- [8] “PERATURAN MENTERI KESEHATAN REPUBLIK INDONESIA NOMOR 54 TAHUN 2015,” no. March, 2015.
- [9] M. Science, “us pt,” pp. 0–5, 2017.
- [10] C. Series, “Calibration of Infusion Pumps Analyser,” 2018, doi: 10.1088/1742-6596/1065/9/092003.
- [11] A. Dönmez, C. Araz, and Z. Kayhan, “Syringe pumps take too long to give occlusion alarm,” *Paediatr. Anaesth.*, vol. 15, no. 4, pp. 293–296, 2005, doi: 10.1111/j.1460-9592.2005.01436.x.
- [12] P. Zhang, S. Wang, C. Yu, and M. Zhang, “Design of occlusion pressure testing system for infusion pump,” vol. 2, no. 6, pp. 431–434, 2009, doi: 10.4236/jbise.2009.26062.

- [13] S. Pintasari, A. Pudji, I. D. Gede, and H. Wisana, "Rancang Bangun Infusion Pump Analyzer," vol. 1, no. 1, pp. 1–6, 2019, doi: 10.1234/jeeemi.v1i1.9xx.
- [14] Y. A. Anggraini, A. Pudji, and M. Ridha, "Low-Cost Infusion Device Analyzer With Occlusion Pressure Parameter Test," vol. 2, no. 1, pp. 26–33, 2020.
- [15] S. Ramadhani, Ria, Syaifuddin, "Analisis Keakurasian Sensor Tekanan Pada Parameter Occlusion Infusion Device Analyzer 2 Channel \_ Prosiding Seminar Nasional Kesehatan Poltekkes Kemenkes Surabaya 2020," pp. 1–5, 2020.
- [16] N. Thongpance, Y. Pititeeraphab, and M. Ophasphanichayakul, "The design and construction of infusion pump calibrator," *5th 2012 Biomed. Eng. Int. Conf. BMEiCON 2012*, vol. 100, pp. 3–5, 2012, doi: 10.1109/BMEiCon.2012.6465429.
- [17] E. Batista, J. Alves E Sousa, A. Ribeiro, L. Martins, M. Pereira, and H. Navas, "Calibration of Infusion Pumps Analyser," *J. Phys. Conf.*

*Ser.*, vol. 1065, no. 9, 2018, doi: 10.1088/1742-6596/1065/9/092003.

- [18] “infusion-device-analyzer-1996.pdf.” .
- [19] N. F. Hikmah, I. Sapuan, and Triwiyanto, “Rancang Bangun Syringe Pump Berbasis Mikrokontroler ATmega 8535 Dilengkapi Detektor Oklusi,” *J. Phys. Appl.*, vol. 1, no. 3, pp. 74–91, 2013.
- [20] I. P. Analyser, “M ulti-flo.”
- [21] J. Gabriel, “International Standard International Standard,” *61010-1 © Iec2001*, vol. 6, no. 5, p. 13, 2003.