

DAFTAR PUSTAKA

- [1] S. D. Hariyanto, M. Mahardika, and W. Kurniawan, “Design and Functionality of Monopolar Active Electrode for Medical Electrosurgery Purposes,” vol. 1, no. 1, pp. 7–14, 2019.
- [2] R. Ricks, S. Hopcroft, M. Powari, A. Carswell, and P. Robinson, “Tissue Penetration of Bipolar Electrosurgery at Different Power Settings,” vol. 22, no. 1, pp. 1–6, 2017, doi: 10.9734/BJMMR/2017/33773.
- [3] A. Review, “The Dangers of Electrosurgical Smoke to Operating Room Personnel,” vol. 65, no. 11, pp. 517–526, 2017, doi: 10.1177/2165079917691063.
- [4] A. I. Alzaidi, A. Yahya, T. T. Swee, and N. Idris, “Invasive and Non Invasive Sensor for Thermal Control of Bipolar Electrosurgical Device,” no. 2, pp. 13–17, 2019.
- [5] A. I. Alzaidi, A. Yahya, T. T. Swee, and N. Idris, “Development of high frequency generator for bipolar electrosurgical unit,” *Int. J. Eng. Technol.*, vol. 7, no. 2, pp. 20–23, 2018, doi: 10.14419/ijet.v7i2.29.13118.
- [6] A. I. Abdullah, M. Rava, T. T. Swee, and N. Idris, “An Experiment on Thermal Damage Prevention via Power Control in Bipolar Electrosurgical Unit,” no. 5, pp. 1325–1332, 2019.
- [7] J. F. Dums, B. Schneider, and A. A. Badin, “Low cost system to measure active power in electrosurgical units,” *Res. Biomed. Eng.*, vol. 33, no. 4, pp. 313–323, 2017, doi: 10.1590/2446-4740.03217.

- [8] A. K. Ward, C. M. Ladtkow, and G. J. Collins, “Material removal mechanisms in monopolar electrosurgery,” in *Annual International Conference of the IEEE Engineering in Medicine and Biology - Proceedings*, 2007, doi: 10.1109/IEMBS.2007.4352507.
- [9] T. Firmansyah *et al.*, “Rancang Bangun Low Power Elektric Surgery (Pisau Bedah Listrik) pada (PISAU BEDAH LISTRIK) PADA FREKUENSI 10 KHz,” no. November, 2017, doi: 10.20449/jnte.v5i1.213.
- [10] K. D. F. P. W *et al.*, “Perancangan Transformator Frekuensi Tinggi untuk,” pp. 7–12, 2013.
- [11] P. Samatha Yalamanchili, P. Davanapelly, and H. Surapaneni, “Electrosurgical applications in Dentistry,” *Sch. J. Appl. Med. Sci. Sch. J. App. Med. Sci.*, vol. 1, no. 5, pp. 530–534, 2013, [Online]. Available: www.saspublisher.com.
- [12] A. Adrian and H. Antoni, “Electro Surgical Unit Sebagai Alat Bantu Bedah,” vol. 14, p. 2331.
- [13] F. Purba, “ANALISIS KALIBRASI ELECTROSURGICALDI RSU Dr ANALYSIS CALIBRATION ELECTROSURGICAL AT RSU Dr . H . KUMPULAN PANE TEBING TINGGI.”
- [14] D. Mitaart, M. Hatibie, and D. Noersasongko, “Perbandingan Penyembuhan Luka Insisi Menggunakan Pisau Bedah dan Pisau Elektrokauter Dinilai dengan Vancouver scar score pada Operasi Luka Bersih,” *J. Biomedik*, vol. 9, no. 3, pp. 191–197, 2017, doi: 10.35790/jbm.9.3.2017.17342.
- [15] D. Wicaksana, B, Abadi, I & Sawitri, “Analisa keandalan,” *Anal. Keandalan, Saf. dan Ketidakpastian Electrosurgical Unit di Rumah*

Sakit DR. Mohammad Soewandhie Surabaya., pp. 1–9, 2010.

- [16] J. Sunardi *et al.*, “RANCANG BANGUN PISAU BEDAH LISTRIK DENGAN FREKUENSI 450 KHZ (ESU),” no. November, pp. 600–604, 2011.
- [17] T. Winarno and T. S. Padma, “ANALISIS SINYAL TEGANGAN KELUARAN ELECTRO SURGICAL UNIT (ESU) PADA ALAT BEDAH MEDIS,” vol. 7, pp. 0–6, 2015.
- [18] H. F. Nugraha, Adi Surya Dkk, “Seminar Tugas Akhir Desember 2018 Seminar Tugas Akhir Desember 2018 Menambah pengetahuan di bidang elektromedik khususnya pada peralatan bedah dengan membuat alat HF High Frequency Desiccator Aaron 940 TM atau biasa disebut Electro Surgery Unit (ESU) ber,” pp. 1–11, 2018.
- [19] Ridho Armi Nabawi, Dhany Alvianto Wibaksono, Tri Bowo Indrato, and Triana Rahmawati, “Electrosurgery Unit Monopolar (Cutting and Coagulation),” *J. Electron. Electromed. Eng. Med. Informatics*, vol. 1, no. 1, pp. 33–38, 2019, doi: 10.35882/jeeemi.v1i1.7.
- [20] M. A. B. Faroby, H. G. Ariswati, T. Hamzah, and S. Luthfiyah, “Rancang Bangun Electrosurgery Unit (Pure Cut) Mode Bipolar,” *J. Teknokes*, vol. 12, no. 2, pp. 36–40, 2019, doi: 10.35882/teknokes.v12i2.6.
- [21] M. G. Munro, *2 . Fundamentals of Electrosurgery Part I: Principles of Radiofrequency Energy for Surgery History of Electrosurgery*. 1928.
- [22] D. Carr-Locke and J. Day, “Principles of Electrosurgery,” *Success. Train. Gastrointest. Endosc.*, pp. 125–134, Apr. 2011, doi: 10.1002/9781444397772.ch11.