

DAFTAR PUSTAKA

- [1] N. C. Onyewuchi, I. F. I, and O. Mathew, “Simulation of the Impact of Soft Starter Controller on Induction Motor Transients,” vol. 6, no. 3, pp. 1187–1195, 2017, doi: 10.21275/11031707.
- [2] L. Nugraha, T. Haryono, and F. D. Wijaya, “Pengaruh Komponen RLC Terhadap Besar Tegangan dan Arus Starting Motor Induksi Satu Fasa,” vol. 1, no. April, pp. 29–33, 2014.
- [3] P. J. Colleran and W. E. Rogers, “Controlled Starting of AC Induction Motors,” *IEEE Trans. Ind. Appl.*, vol. IA-19, no. 6, pp. 1014–1018, 1983, doi: 10.1109/TIA.1983.4504328.
- [4] A. Nurmaliawati and A. Rahardjo, “Analisis Perbandingan Besarnya Arus Start Motor Induksi Berkapasitas Besar Terhadap Jatuh Tegangan Bus,” pp. 1–16, 2014.
- [5] A. M. Halmare, “Comparative Study of Induction Motor Starters Using MATLAB SIMULINK,” *Int. J. Adv. Res. , Ideas Innov. Technol.*, vol. 2, no. 2, pp. 1–5, 2016.
- [6] S. A. Deraz and H. Z. Azazi, “Current Limiting Soft Starter For Three Phase Induction Motor Drive System Using PWM AC Chopper,” *IET Power Electron.*, vol. 10, no. 11, pp. 1298–1306, 2017, doi: 10.1049/iet-pel.2016.0762.
- [7] A. Riyaz, A. Iqbal, S. Moinoddin, S. MoinAhmed, and H. Abu-Rub, “Comparative Performance Analysis of Thyristor and IGBT Based Induction Motor Soft Starters,” *Int. J. Eng. Sci. Technol.*, vol. 1, no. 1, pp. 90–105, 2010, doi: 10.4314/ijest.v1i1.58064.
- [8] Y. O. Rahimat, L. Olatomiwa, A. . Mohammed, and E. . Agbachi, “Performance Evaluation of IGBT and MOSFET Solid-State Soft Starter for 3-Phase Induction Motor,” *2nd Int. Eng. Conf.*, no. October, pp. 187–194, 2017.
- [9] B. . Theraja and A. . Theraja, *A Text Book Electrical Technology*, FIRST MULT., vol. I, no. I. New Delhi: S. CHAND & COMPANY LTD., 2005.

- [10] J. M. Fiore, *Semiconductor Devices: Theory and Application*. Utica, New York: James M. Fiore, 2020.
- [11] Infineon Technologies AG, “Different PWM Waveforms Generation for 3-Phase AC Induction Motor with XC164CS,” no. July, pp. 1–23, 2006.
- [12] S. Sen and U. Datta, “Mathematical Modelling of Sinusoidal Pulse Width Modulated Signal and Its Implementation on Microcontroller Based Embedded System,” *Proc. 2010 Annu. IEEE India Conf. Green Energy, Comput. Commun. INDICON 2010*, pp. 5–8, 2010, doi: 10.1109/INDCON.2010.5712735.
- [13] T. B. M. Patil, S. R. Sawant, R. H. Chile, and T. T. M. Patil, “Mathematical and Simulation Model of an SPWM Inverter,” vol. 4, no. 1, pp. 23–32, 2011.
- [14] Siswanto, *Total Maintenance Program*, no. 021. Bekasi: Elecric Machinery’s professional development course, consultant and firld services, 2003.
- [15] F. J. T. E. Ferreira, A. M. Silva, S. M. A. Cruz, and A. T. De Almeida, “Comparison of Losses in Star-and Delta-Connected Induction Motors with Saturated Core,” *2017 IEEE Int. Electr. Mach. Drives Conf. IEMDC 2017*, 2017, doi: 10.1109/IEMDC.2017.8002312.

