

Daftar Pustaka

- [1] IEEE, *IEEE Recommended Practices and Requirement Harmonik Control in Electric Power System (IEEE Std 519-1992)*, IEEE Inc., New York, USA, 1992.
- [2] A. R. Hambley, *Electrical Engineering : Principles and Applications*. Pearson Education, Inc., New jearsey, 2014.
- [3] S. Mikkili dan A. K. Panda, *Power Quality Issues : Current Harmonics*, CRC Press, Boca Raton, 2016.
- [4] Anang Eko Herdiyanto, *Studi Kasus Harmonisa Pada Sisi Sumber Akibat Penggunaan dan Proses Switching DC Chopper*, Tugas Akhir, Universitas Diponegoro, 2011.
- [5] American Bureau of Shipping, *Guidance Notes on Control of Harmonics in Electrical Power System*, American Bureau of Shipping, Texas, USA, 2006.
- [6] M. Norhisam, A. Saadon, R. N. Firdaus, I. Aris, dan S. M. Bashi, The Three Phase PWM Rectifier with Harmonic Injection Current, *IEEE Student Conference on Research and Development (SCORED)*, 397-400, 2010.
- [7] A. Mitra dan S. Chowdur, Analysis of Single Phase PWM Rectifier for Different Applications, *Journal of The Institution of Engineers (India) : Series B*, 98 Issue 2, 2016.
- [8] PSCAD, *PSCAD User's Guide Version 4.6.0*, Manitoba Hydro International Ltd., 2018.
- [9] J. Arrilaga dan N.R. Watson, *Power System Harmonics*, John Wiley & Sons Ltd., Chicester, 2003
- [10] C. Sankaran, *Power Quality*, CRC Press, Washington DC, 2002.
- [11] Andrias Ade, *Penggunaan Filter Pasif Untuk Mereduksi Harmonisa Akibat Pemakaian Beban Non Linear*, Tugas Akhir, Jurusan Teknik Elektro Industri PENS-ITS, 2011.
- [12] Z. Salam, T. P. Cheng, dan A. Jusoh, Harmonics Mitigation Using Active Power Filter : A Technological Riview, *ELEKTRIKA*, 8(2) : 17-26, 2006.

- [13] A. Sjaferial, O. Penangsang, dan D. C. Riawan, Peredaman Resonansi Harmonisa Pada Sistem Kelistrikan Industri Menggunakan Filter Hybrid Dengan Konduktansi Variabel, *Jurnal Teknik ITS*, 4(1) : 181-186, 2015.
- [14] M. H. Rashid, *Power Electronics Handbook*, Academic Press, London, 2001.
- [15] G. Ramos, I. D. Melo-Lagos, dan J. Cifuentes, High Performance Control of a Three-Phase PWM Rectifier Using Odd Harmonic High Order Repetitive Control, *DYNA*, 83 (198) : 27-36, 2016.
- [16] M. P. Kazmierkowski, F. Blaabjerg, dan R. Krishnan, *Control in Power Electronics, Selected Problems*, Academic Press, USA, 2002.
- [17] Mojgan Nikouei, *Design and Evaluation of The Vienna Rectifier for a 5 MW Turbine System*, Tesis, Chalmers University of Technology, 2013.
- [18] V. Vaideeswaran dan N. Sankar, Control Techniques of Three Phase PWM Rectifier, *International Journal of Engineering and Advanced Technology*, 8 : 148-152, Issue 2S, 2018.
- [19] Prasetya Widodo, *Rancang Bangun Inverter 3 Fasa dengan Insulated Gate Bipolar Transistor (IGBT) Menggunakan Metode Neutral PWM Berbasis Mikrokontroler AT90PWM3*, Tugas Akhir, Program Sarjana Ekstensi, Universitas Indonesia, 2010.
- [20] H. Akagi, E. H. Watanabe, M. Aredes, *Instantaneous Power Theory and Applications to Power Conditioning*, Wiley-IEEE Press, New Jersey, 2007.
- [21] A. Kalbat, Shunt Active Filters (SAPF) for Harmonic Current Compensation, *IEEE member*, 2013.
- [22] H. Akagi, Modern Active Filters and Traditional Passive Filters, *Bulletin of The Polish Academy of Sciences, Technical Sciences*, 54 (3) : 255-269, 2006.
- [23] N. A. Patel dan J. C. Baria, A Hysteresis Current Control Technique for Electronic Converter, *International Journal of Innovative Research in Science, Engineering, and Technology*, 5 : 2203-2210, Issue 2, 2016.
- [24] R. Visintini, *Rectifiers*, Elettra Synchrotron Light Laboratory, Trieste, Italy, 2006.
- [25] IEEE, *IEEE Recommended Practices and Requirement Harmonik Control in Electric Power System (IEEE Std 519-2014)*, IEEE Inc., New York, USA. 2014.

[26] Martin Gradner dan Leo Fuchs Karl Kaiser, *How to Choose The Best Harmonic Mitigation Solution for Your Drive*, Scheneider Electric, 2012.

