

DAFTAR PUSTAKA

- Antony, J., & Banuelas, R. (2000). Key Ingredients for the Effective Implementation of Statistical Process Control. *Business Process Management Journal*, 6(3), 233–245.
- Besterfield, D. H. (2013). *Quality Improvement* (9th ed.). Pearson Education. <https://www.pearson.com/en-us/subject-catalog/p/quality-improvement/P200000000791/9780132624411>
- Bothe, D. R. (1997). Measuring Process Capability. *McGraw-Hill*, 9780070066526, 897. <https://books.google.com/books?vid=ISBN0070066523>
- Deleryd, M. (1999). The Effect of Process Capability Studies in Quality Improvement. *Total Quality Management*, 10(7), 991–1002.
- Deswara, F., Muchtiar, Y., & Noviyarsi. (2018). Implementasi Metode Six Sigma-DMAIC Sebagai Upaya Perbaikan Cacat Produk Air Minum Dalam Kemasan (AMDK) Cup 240 ml. *Jurnal Fakultas Teknologi Industri Universitas Bung Hatta*.
- Diansari, B. N., Waluyono, G. F., & Fauzan, F. (2024). Pengendalian Kualitas Produk dengan Metode Statistical Quality Control (SQC) di PT. XYZ. *Jurnal Penelitian Rumpun Ilmu Teknik*, 3(2), 77–87. <https://doi.org/10.55606/juprit.v3i2.3979>
- Evans, J. R., & Lindsay, W. M. (2017). *Managing for Quality and Performance Excellence*. Cengage Learning. <https://www.cengageasia.com/title/default/detail?isbn=9781305662544>
- Garvin, D. A. (1987). Competing on the Eight Dimensions of Quality. *Harvard Business Review*, 65(6), 101–109. <https://hbr.org/1987/11/competing-on-the-eight-dimensions-of-quality>
- Guslan, D., & Cahyono, R. (2023). Analisis Pengendalian Discrepancy Pada Produk Air Minum Dalam Kemasan (AMDK) Ukuran 240 ml Dengan Menggunakan Metode SQC. *Pro Mark*, 13(1).
- Harahap, E. F., Fitriana, R., & Andriani, M. V. (2022). Perbaikan Kualitas Kemasan Pada Produk Air Minum Dalam Kemasan (AMDK) Botol 600 ml Brand Club Dengan Metode Six Sigma. *Jurnal Agroindustri Halal*, 8(2). <https://doi.org/10.30997/jah.v8i2.6369>
- Ilmi, N., Syafitri, A. A., & Wibowo, S. A. (2022). Analisis Pengendalian Kualitas pada Proses Assembly Dengan Menggunakan Metode Statistical Process Control (SPC) di PT XXX Batam. *Journal of Industrial Innovation and Safety Engineering*, 1(2). <https://doi.org/10.35718/jinseng.v1i2.871>
- Imaroh, T. S., & Mustofa, A. (2022). Defect Reduction Analysis to Improve Glass Bottle Packaging Products Quality Using Statistical Process Control (SPC) at PT. Muliaglass Container. *Journal of Social Science*, 3(5). <https://doi.org/10.46799/jss.v3i5.402>

- Kumar, R., & Sharma, P. (2021). Application of P-Chart in Quality Control Analysis for Manufacturing Process. *International Journal of Industrial Engineering Research*, 12(2), 45–53. https://serialsjournals.com/abstract/38815_5-f.pdf
- Kane, V. E. (1986). Process Capability Indices. *Journal of Quality Technology*, 18(1), 41–52.
- Khozin, A., & Sulistyowati, E. (2025). Pendekatan Metode Statistical Process Control (SPC) untuk Meminimalisir Defect Produk Plastik di PT. BCD. *Jurnal Teknik Industri Terintegrasi*, 8(3). <https://doi.org/10.31004/jutin.v8i3.46534>
- Lim, S. A., & Anthony, M. R. (2020). Application of Statistical Process Control in Manufacturing Industries. *International Journal of Industrial Engineering*, 27(2), 145–156.
- Montgomery, D. C. (2019). *Introduction to Statistical Quality Control*. Wiley. <https://www.wiley.com/en-us/Introduction+to+Statistical+Quality+Control%2C+8th+Edition-p-9781119723097>
- Mitra, A. (2016). Fundamentals of Quality Control and Improvement. *John Wiley and Sons*, 792. <https://www.wiley.com/en-us/Fundamentals+of+Quality+Control+and+Improvement%2C+4th+Edition-p-9781118705315>
- Mahendra, A. A., Wibowo, Y., & Kuswardhani, N. (2025). Penerapan Six Sigma dalam Pengendalian Kualitas Produk AMDK Afiah. *Jurnal Optimasi Teknik Industri*.
- Muflihah, N., Irawan, P. A., & Syaichu, A. (2024). Analisis Kegagalan dan Usulan Perbaikan Produk Air Minum dalam Kemasan (AMDK) Menggunakan FMEA dan FTA. *Discovery: Jurnal Ilmu Pengetahuan*, 9(2). <https://doi.org/10.33752/discovery.v9i2.8690>
- Ningsi, B. A., & Bota, F. R. R. (2026). Quality Control of Packaged Drinking Water (AMDK) Products: Case Study CV. Tirta Sasmita. *Jurnal Teknologi Dan Manajemen Industri Terapan*, 5(1), 293–302. <https://doi.org/10.55826/jtmit.v5i1.1382>
- Oakland, J. S. (2014). *Statistical Process Control*. Routledge, 520. <https://www.routledge.com/Statistical-Process-Control/Oakland/p/book/9780415857550>
- Pearn, W. L., & Kotz, S. (2014). Process Capability Indices and Their Applications. *Quality Engineering*, 26(1), 1–16.
- Psomas, E., & Fotopoulos, C. (2015). The Impact of Statistical Process Control on Quality Improvement. *International Journal of Productivity and Performance Management*, 64(4), 529–543.
- Putri, A., & Nugroho, B. (2023). Analisis Cacat Kemasan terhadap Efisiensi Produksi Industri Minuman. *Jurnal Teknik Industri*, 24(1), 55–64. <https://journal.unpar.ac.id/index.php/jurnal-teknik-industri>
- Puji, A. A., Sungkar, F., Ulum, P., Haritz, D., & Prakoso, I. (2023). Analisa Kecacatan Produk Air Minum Dalam Kemasan (AMDK) dengan Metode DMAIC. *Jurnal Teknik Industri Terintegrasi*, 6(4).

- Ramadhania, S., Mubarak, D. H., Mislan, Rahmatullah, A., Panulisan, B. S., & Khaerudin, D. (2024). Quality Control Of Capsule A Products Using Statistical Process Control (SPC) And Fuzzy Failure Mode And Effect Analysis (F-FMEA) Methods At PT. LP. *Uranus: Jurnal Ilmiah Teknik Elektro, Sains Dan Informatika*, 2(1). <https://doi.org/10.61132/uranus.v2i1.80>
- Raodah, Ramdhani, I., Ilmi, N., Erniyani, & Handayani, D. (2026). Optimalisasi Kualitas Produk AMDK Melalui Pendekatan Six Sigma dalam Upaya Menurunkan Cacat Produk. *Jurnal Rekayasa Sistem Industri*, 11(2). <https://doi.org/10.33884/jrsi.v11i2.11553>
- Refangga, M. A., Gusminto, E. B., & Musmedi, D. P. (2018). Analisis Pengendalian Kualitas Produk Air Minum Dalam Kemasan dengan Menggunakan Statistical Process Control (SPC) dan Kaizen Pada PT. Tujuh Impian Bersama Kabupaten Jember. *E-Journal Ekonomi Bisnis Dan Akuntansi*, 5(2), 164–171. <https://doi.org/10.19184/ejeba.v5i2.8678>
- Singh, A., & Patel, R. (2022). Integration of SPC and Process Capability Analysis in Production Quality Improvement. *International Journal of Productivity and Quality Management*, 35(4), 489–501.
- Sugiyono. (2019). *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Alfabeta. <https://books.google.co.id/books?id=uNnDwAAQBAJ&utm>
- Sugiyono. (2023). *Metode Penelitian Studi Kasus: Pendekatan Kuantitatif, Kualitatif, dan Kombinasi*. Alfabeta.
- Sari, K. M. K., Harsyiah, L., & Baskara, Z. W. (2024). Pengendalian Kualitas Produksi Air Minum dalam Kemasan (AMDK) Menggunakan Diagram Kendali MCUSUM dan MEWMA. *Semeton Mathematics Journal*, 2(2). <https://doi.org/10.29303/semeton.v2i2.324>
- Sholeh, N., Aden, & Setiawan, T. H. (2022). Analisis Pengendalian Mutu Pada Proses Produksi Air Minum Dalam Kemasan (AMDK). *MathVision*, 4(2). <https://doi.org/10.55719/mv.v4i2.331>
- Sidikiyah, I. A. (2023). Analisis Defect Pada Proses Pembuatan Kayu Lapis Dengan Metode Statistical Process Control (SPC) dan Root Cause Analysis (RCA). *JUSTI (Jurnal Sistem Dan Teknik Industri)*, 3(2), 267–274. <https://doi.org/10.30587/justicb.v3i2.4867>
- Soeryono, J. M., Putri, R. K., & Dogan, O. (2025). Quality Control Improvement Using Statistical Process Control in Manufacturing Industry. *RESWARA: Jurnal Riset Ilmu Teknik*, 3(1), 10–17. <https://doi.org/10.70716/reswara.v3i1.406>
- Sulistiyani, T., & Safitri, R. (2024). Analisis Penggunaan Statistical Process Control (SPC) Dalam Pengendalian Kualitas. *Permana: Jurnal Perpajakan, Manajemen Dan Akuntansi*, 16(2). <https://doi.org/10.24905/permana.v16i2.387>

- Sumarya, E. (2016). Perbaikan Proses Produksi Botol Kemasan AMDK dengan Pendekatan DMAIC. *PROFISIENSI*, 4(2), 68–78. <https://doi.org/10.33373/profis.v4i2.585>
- Zhang, Y., Liu, H., & Chen, X. (2022). Packaging Defects and Consumer Perception Toward Product Quality. *Journal of Packaging Technology and Research*, 6(3), 211–220.