

DAFTAR PUSTAKA

- American Petroleum Institute. (2020). *API standard 650: Welded tanks for oil storage* (13th ed.).
- American Society of Mechanical Engineers. (2021). *ASME boiler and pressure vessel code, Section VIII, Division 1: Rules for construction of pressure vessels*. ASME.
- Ancheyta, J. (2016). *Hydroprocessing of heavy oils and residua*. CRC Press.
- Aries, R. S., & Newton, R. D. (1954). *Chemical engineering cost estimation*. McGraw-Hill.
- Badan Pusat Statistik. (2024). *Statistik perdagangan luar negeri Indonesia: Ekspor dan impor*. Badan Pusat Statistik.
- Brownell, L. E., & Young, E. H. (1959). *Process equipment design: Vessel design*. John Wiley & Sons.
- Chemical Engineering. (2024). Economic indicators: Chemical engineering plant cost index (CEPCI). *Chemical Engineering*, 131(1), 60.
- Coker, A. K. (2021). *Petroleum refining design and applications handbook* (Vol. 2). Scrivener Publishing Wiley.
- Couper, J. R., Penney, W. R., & Fair, J. R. (2023). *Chemical process equipment: Selection and design* (4th ed.). Butterworth-Heinemann.
- Dewan Energi Nasional. (2019). *Rencana Umum Energi Nasional (RUEN)*. Sekretariat Jenderal Dewan Energi Nasional.
- European Commission. (2020). *EU fuel quality monitoring – 2018 report*. Publications Office of the European Union.
- Gary, J. H., Handwerk, G. E., & Kaiser, M. J. (2020). *Petroleum refining: Technology, economics, and markets* (6th ed.). CRC Press.
- Geankoplis, C. J. (2003). *Transport processes and separation process principles (includes unit operations)* (4th ed.). Prentice Hall.
- Green, D. W., & Southard, M. Z. (Eds.). (2019). *Perry's chemical engineers' handbook* (9th ed.). McGraw-Hill Education.
- Heywood, J. B. (2018). *Internal combustion engine fundamentals* (2nd ed.). McGraw-Hill Education.

- Indrawan, T. (2021). *Analisis kesiapan kilang indonesia menuju standar euro 5*. Digilib ITB.
- Kementerian Energi dan Sumber Daya Mineral. (2022). *Keputusan Direktur Jenderal Minyak dan Gas Bumi tentang standar dan mutu (spesifikasi) bahan bakar minyak jenis bensin (gasoline) yang dipasarkan di dalam negeri*. Kementerian ESDM Republik Indonesia.
- Kementerian Energi dan Sumber Daya Mineral. (2024). *Handbook of energy and economic statistics of Indonesia 2024*. Kementerian ESDM Republik Indonesia.
- Kern, D. Q. (1950). *Process heat transfer*. McGraw-Hill.
- Matches. (2025). *Matches' process equipment cost estimates*. <https://www.matche.com>
- McCabe, W. L., Smith, J. C., & Harriott, P. (2005). *Unit operations of chemical engineering* (7th ed.). McGraw-Hill.
- Parkash, S. (2010). *Refining processes handbook*. Gulf Professional Publishing.
- Peters, M. S., Timmerhaus, K. D., & West, R. E. (2003). *Plant design and economics for chemical engineers* (5th ed.). McGraw-Hill.
- Process Engineering RU IV. (2011). *Penambahan fasilitas injeksi wash water unit NHT-1*. PT Pertamina (Persero) RU IV Cilacap.
- Process Engineering RU IV. (2012). *Manual opera Naphtha Hydrotreating (Unit 1200)*. PT Pertamina (Persero) RU IV Cilacap.
- PT Pertamina (Persero). (2023). *Annual report 2022: Energizing your life*. PT Pertamina (Persero).
- Sekretariat Kabinet Republik Indonesia. (2023). *Peraturan Presiden Republik Indonesia tentang perubahan atas Peraturan Presiden Nomor 109 Tahun 2020 tentang percepatan pelaksanaan Proyek Strategis Nasional*. Sekretariat Kabinet.
- Sinnott, R. K. (2005). *Coulson and Richardson's chemical engineering design: Volume 6* (4th ed.). Elsevier Butterworth-Heinemann.
- Siswanto, A. (2021). Analisis kebutuhan dan penyediaan bahan bakar minyak di Indonesia. *Jurnal Energi dan Lingkungan*, 15(2), 45-52.

- Smith, J. M., Van Ness, H. C., & Abbott, M. M. (2005). *Introduction to chemical engineering thermodynamics* (7th ed.). McGraw-Hill.
- Speight, J. G. (2019). *The chemistry and technology of petroleum* (5th ed.). CRC Press.
- Towler, G., & Sinnott, R. (2021). *Chemical engineering design: Principles, practice and economics of plant and process design* (3rd ed.). Butterworth-Heinemann.
- Treybal, R. E. (1980). *Mass-transfer operations* (3rd ed.). McGraw-Hill.
- Turton, R., Shaeiwitz, J. A., Bhattacharyya, D., & Whi, W. B. (2018). *Analysis, synthesis, and design of chemical processes* (5th ed.). Pearson Education.
- Ulrich, G. D., & Vasudevan, P. T. (2004). *Chemical engineering process design and economics: A practical guide* (2nd ed.). Process Publishing.
- Yaws, C. L. (1999). *Chemical properties handbook: Physical, thermodynamics, environmental, transport, safety, and health related properties for organic and inorganic chemicals*. McGraw-Hill.