

## Daftar Pustaka

- Ahmad. Wafi B, (2012). “**Rancang Bangun Heat Exchanger Shell and Tube Single Phase**”. Skripsi. Fakultas Teknik Pertanian Universitas Diponegoro.
- Anggraini Handoyo Ekadewi, (2000) “**Pengaruh Penggunaan Baffle pada Shell and Tube Heat Exchanger**”, Jurnal Teknik Mesin Universitas Kristen Petra Surabaya.
- Angraini Handoyo Ekadewi, (2000) “**Pengaruh Tebal Isolasi Thermal Terhadap Efektivitas Plat Heat Exchanger**”. Jurnal Teknik Mesin Universitas Kristen Petra.
- Cengel, Y. A. (2003). **“Heat Transfer”**. Mc. Graw Hill New York
- Kanginan, Marthen. (2007). **“Seribu Pena FISIKA”**. Jakarta: Erlangga.
- Peter (2013). **“Hairpin Heat Exchanger”**. From [www.lv-soft.com](http://www.lv-soft.com)
- Wahyudi Didik, (2000). **“Optimasi Heat Exchanger Tabung Konsentris”**. Jurnal Teknik Mesin Universitas Kristen Petra Surabaya.
- Yopi Handoyo, Ahsan ( 2012). “**Analisis Kinerja Alat Penukar Kalor Jenis Shell and Tube Pendingin Aliran Air pada PLTA Jatiluhur**”. Skripsi. Fakultas Teknik Jurusan Teknik Mesin Universitas Islam Bekasi.
- Dona Setiawan (2017) “**Rancang Bangun Heat Exchanger Tube Satu Pass, Shell Tiga Pass Untuk Pengering Empon-Empon**” Skripsi. Fakultas Teknik Universitas Muhammadiyah Surakarta
- Saka Saputra (2017) “**Rancang Bangun Heat Exchanger Tube Fin Satu Pass, Shell Tiga Pass Untuk Pengering Empon-Empon**” Skripsi. Fakultas Teknik Universitas Muhammadiyah Surakarta
- <http://www.insinyoer.com/prinsip-kerja-heat-exchanger/>
- <http://beck-fk.blogspot.com/2012/05/alat-heat-exchanger.html>

<http://artikel-teknologi.com/macam-macam-heat-exchanger-alat-penukar-panas-bagian-3/>

<http://chemicalengineeringnow.blogspot.com/2015/03/heat-exchanger-alat-penukar-panas.html>

[http://www.huayangsteeltube.com/info/Boiler-And-Super-Heater-Tube-242-1.htm?gclid=Cj0KCQjwktHLBRDsARIsAFBSb6yJgzkiumpk00AXsgaQpbAZCttOVedAfNiHx0zbSFf3XINC9JLeppoaAI-gEALw\\_wcB](http://www.huayangsteeltube.com/info/Boiler-And-Super-Heater-Tube-242-1.htm?gclid=Cj0KCQjwktHLBRDsARIsAFBSb6yJgzkiumpk00AXsgaQpbAZCttOVedAfNiHx0zbSFf3XINC9JLeppoaAI-gEALw_wcB)

[http://scholar.google.co.id/scholar?q=jurnal+heat+exchanger&hl=id&as\\_sdt=0&as\\_vis=1&oi=scholart&sa=X&ved=0ahUKEwjjqf2k\\_qDVAhXDopQKHalHB\\_AQgQMIJDAA](http://scholar.google.co.id/scholar?q=jurnal+heat+exchanger&hl=id&as_sdt=0&as_vis=1&oi=scholart&sa=X&ved=0ahUKEwjjqf2k_qDVAhXDopQKHalHB_AQgQMIJDAA)

[https://www.google.co.id/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&cad=rja&uact=8&ved=0ahUKEwjjqf2k\\_qDVAhXDopQKHalHB\\_AQFggyMAE&url=http%3A%2F%2Fdownload.portalgaruda.org%2Farticle.php%3Farticle%3D177373%26val%3D4186%26title%3DOptimasi%2520Desain%2520Heat%2520Exchanger%2520dengan%2520Menggunakan%2520Metode%2520Particle%2520Swarm%2520Optimization&usg=AFQjCNHnlrijrGT-9UOM6AAXS1RX2YJGtA](https://www.google.co.id/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&cad=rja&uact=8&ved=0ahUKEwjjqf2k_qDVAhXDopQKHalHB_AQFggyMAE&url=http%3A%2F%2Fdownload.portalgaruda.org%2Farticle.php%3Farticle%3D177373%26val%3D4186%26title%3DOptimasi%2520Desain%2520Heat%2520Exchanger%2520dengan%2520Menggunakan%2520Metode%2520Particle%2520Swarm%2520Optimization&usg=AFQjCNHnlrijrGT-9UOM6AAXS1RX2YJGtA)

[https://www.google.co.id/url?sa=t&rct=j&q=&esrc=s&source=web&cd=3&cad=rja&uact=8&ved=0ahUKEwjjqf2k\\_qDVAhXDopQKHalHB\\_AQFgg5MAI&url=http%3A%2F%2Fjurnalmesin.petra.ac.id%2Findex.php%2Fmes%2Farticle%2FviewFile%2F15924%2F15916&usg=AFQjCNE5YzVcoGN8al-Cp5E0EuR-5uiN2g](https://www.google.co.id/url?sa=t&rct=j&q=&esrc=s&source=web&cd=3&cad=rja&uact=8&ved=0ahUKEwjjqf2k_qDVAhXDopQKHalHB_AQFgg5MAI&url=http%3A%2F%2Fjurnalmesin.petra.ac.id%2Findex.php%2Fmes%2Farticle%2FviewFile%2F15924%2F15916&usg=AFQjCNE5YzVcoGN8al-Cp5E0EuR-5uiN2g)