

DAFTAR PUSTAKA

- Bae, B., Ahn, T., Jeong, J., Kim, K., & Yun, B. (2017). Characteristics of an interfacial wave in a horizontal air-water stratified flow. *Int. J. Multiph. Flow*, 97, 197–205. <https://doi.org/10.1016/j.ijmultiphaseflow.2017.08.009>
- Chen, X. T., Cai, X. D., & Brill, J. P. (1997). Gas-liquid stratified-wavy flow in horizontal pipelines. *J. Energy Resour. Technol.*, 119, 209–216. <https://doi.org/10.1115/1.2794992>
- Fernandino, M., & Ytrehus, T. (2006). Determination of flow sub-regimes in stratified air-water channel flow using LDV spectra. *Int. J. Multiph. Flow*, 32, 436–446. <https://doi.org/10.1016/j.ijmultiphaseflow.2006.01.003>
- Gawas, K., Karami, H., Pereyra, E., Al-Sarkhi, A., & Sarica, C. (2014). Wave characteristics in gas-oil two phase flow and large pipe diameter. *Int. J. Multiph. Flow*, 63, 93–104. <https://doi.org/10.1016/j.ijmultiphaseflow.2014.04.001>
- Hudaya, A. Z., Widyatama, A., Dinaryanto, O., Juwana, W. E., Indarto, & Deendarlianto. (2019). The liquid wave characteristics during the transportation of air-water stratified co-current two-phase flow in a horizontal pipe. *Exp. Therm. Fluid Sci.*, 103, 304–317. <https://doi.org/10.1016/j.expthermflusci.2019.01.021>
- Lin, P. Y., & Ity, T. J. H. (1987). EFFECT OF PIPE DIAMETER ON FLOW PATTERNS FOR AIR-WATER FLOW IN HORIZONTAL PIPES. *Int. J. Multiphase Flow*, 13(4), 549–563.
- Mandhane, J. ., Gregory, G. ., & Aziz, K. (1974). A FLOW PATTERN MAP FOR GAS--LIQUID FLOW IN HORIZONTAL PIPES. *Int. J. Multiphase Flow*, 1, 537–553.
- Mantilla, I., Gomez, L., Mohan, R., Shoham, O., Kouba, G., & Roberts, R. (2009). Experimental investigation of liquid entrainment in gas at high pressure. *EXPERIMENTAL INVESTIGATION OF LIQUID ENTRAINMENT IN GAS IN HORIZONTAL PIPES*, 1–27.
- Setyawan, A., Indarto, & Deendarlianto. (2016). The effect of the fluid properties on the wave velocity and wave frequency of gas-liquid annular two-phase

flow in a horizontal pipe. *Exp. Therm. Fluid Sci.*, *71*, 25–41.

<https://doi.org/10.1016/j.expthermflusci.2015.10.008>

Spedding, P. L., & Nguyen, V. T. (1980). Regime maps for air water two phase flow. *Chem. Eng. Sci.*, *35*, 779–793. [https://doi.org/10.1016/0009-2509\(80\)85062-7](https://doi.org/10.1016/0009-2509(80)85062-7)

Suandi, A., Wijaya, I. ., Deendarlianto, Khasani, & Indarto. (2013). Pengaruh Viskositas Terhadap Liquidhold-up dan Kecepatan Gelombang Aliran Annular Duafase Gas-Cair Pada Pipa Horisontal. *Proceeding Seminar Nasional Tahunan Teknik Mesin XII (SNTTM XII) Universitas Lampung, Bandar Lampung, 23-24 Oktober 2013*, 65–70.

Uche, O. (2020). Evaluation of Wave Characteristics in Annular Flow in Horizontal Pipes. *INT J OIL GAS COAL*, *8*(1), 1–9. <https://doi.org/10.11648/j.ogce.20200801.11>

Wang, Y., Liu, Z., Chang, Y., Zhao, X., & Guo, L. (2019). Experimental study of gas-liquid two-phase wavy stratified flow in horizontal pipe at high pressure. *Int. J. Heat Mass Transf.*, *143*, 118537. <https://doi.org/10.1016/j.ijheatmasstransfer.2019.118537>