

## DAFTAR PUSTAKA

- Dong, L.L, Cheung, C.S, Leung,C.W. 2012. *Heat Transfer optimization of an impinging port-array inverse diffusion flame jet. Sciencedirect.* 49 : 182-192.
- Sze, L.K, Cheung, C.S, Leung, C.W. 2004. *Temperature distribution and Heat transfer characteristics of an Inverse Diffusion Flame with circumferentially arranged fuel port. Sciencedirect.* 47 : 3119-3129.
- Wu , K.T., Essenhigh , R.H . *Mapping and structure of inverse diffusion flame of methane : Twentieth symposium International on combustion.* 1984, pp : 1925-1932.
- Sobiesiak, A., & Wenzell, J. C. (2005). *Characteristic and structure of inverse flames of natural gas . Proceedings of the Combustion Institute 30, 743-749.*
- McAllister, Sara, Chen , J.Y., Fernandez–Pello , A.C. 2011. *Fundamentals of Combustion Processes. Springer Science and business media. New York.*
- Fauzi , Ahmad . 2019. Efek perubahan chamfer ujung jet burner dan laju aliran udara dengan tekanan bahan bakar terhadap struktur api idf [Skripsi]. Universitas 17 Agustus 1945 Surabaya.
- Kamal,M.M . 2007. *Innovative study of co-axial normal and inverse diffusion flames. Proceedings of Institution of Mechanical Engineers Part A journal of Power and Energy.* 222 (2) : 253-270.
- Akbar, Ilham fadilah. 2019. Kaji eksperimen pengaruh rasio panjang pipa udara - bahan bakar terhadap karakteristik api pada *inverse diffusion flame* berbahan bakar LPG [Skripsi]. Universitas 17 Agustus 1945 Surabaya.
- Glassman, I., Yetter, R.A., Glumac, N.G. 2015. *Combustion. 5<sup>th</sup> edition.* Oxford .
- El-Mahallawy, F., Habik, S E-Din., 2002. *Fundamentals and Technology of Combustion. (1<sup>st</sup> Edition).* Elsevier Science. 862.
- Law, Chung K. 2006. *Combustion Physics. Cambridge University Press. Cambridge.*
- Mandala, Felicia Angraini., Dhipura, I Made Kartika. 2013. Fenomena *Flashback* Diruang Bakar Jet Menggunakan *Flame Holder* [Jurnal]. Universitas Indonesia.
- Scholefield, D.A.; Garside, J.E. 1948. *The structure and stability of diffusion flames. Symposium on Combustion and Flame, and Explosion Phenomena.* 3 (1): 102–110.
- Kreith, Frank. 1973 . *Principles of heat transfer. 3<sup>rd</sup> edition.* New York.
- Sidebotham GW, and Glassman I. 1992. *Flame temprature, fuel structure, and fuel centcentration effect on inverse diffusion flame. Combust Flame.* 90: 269-283.
- Warnatz, J., Maas, U., & Dibble, R. (1996). *Combustion: physical and chemical fundamentals, modelling and simulation, experiments, pollutant formation. Springer-Verlag . Berlin Heidelberg.*