### Accepted Manuscript

Title: Gas holdup and liquid velocity distributions in the up

flow jet-loop reactor

Authors: Yongxiang Gao, Du Hong, Haoran Lu, Youwei

Cheng, Lijun Wang, Xi Li

PII: S0263-8762(18)30236-3

DOI: https://doi.org/10.1016/j.cherd.2018.05.005

Reference: CHERD 3169

To appear in:

Received date: 2-3-2018 Revised date: 12-4-2018 Accepted date: 2-5-2018

Please cite this article as: Gao, Yongxiang, Hong, Du, Lu, Haoran, Cheng, Youwei, Wang, Lijun, Li, Xi, Gas holdup and liquid velocity distributions in the up flow jet-loop reactor. Chemical Engineering Research and Design https://doi.org/10.1016/j.cherd.2018.05.005

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



#### ACCEPTED MANUSCRIPT

# Gas holdup and liquid velocity distributions in the up flow jet-loop reactor

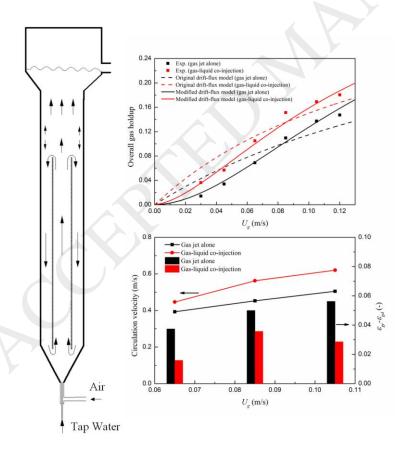
Yongxiang Gao, Du Hong, Haoran Lu, Youwei Cheng\*, Lijun Wang, Xi Li

College of Chemical and Biological Engineering, Zhejiang University, Hangzhou, Zhejiang 310027, P.R. China

\* Corresponding author:

E-mail addressed: ywcheng@zju.edu.cn

#### **Graphical abstract**



#### Download English Version:

## https://daneshyari.com/en/article/7005540

Download Persian Version:

https://daneshyari.com/article/7005540

<u>Daneshyari.com</u>