

Accepted Manuscript

Solid distribution in fluidized and fixed beds with horizontal high speed gas jets

Benedikt Koeninger, Thilo Koegl, Timo Hensler, Wolfgang Arlt, Karl-Ernst Wirth



PII: S0032-5910(18)30400-5
DOI: doi:[10.1016/j.powtec.2018.05.035](https://doi.org/10.1016/j.powtec.2018.05.035)
Reference: PTEC 13408
To appear in: *Powder Technology*
Received date: 29 November 2017
Revised date: 27 April 2018
Accepted date: 16 May 2018

Please cite this article as: Benedikt Koeninger, Thilo Koegl, Timo Hensler, Wolfgang Arlt, Karl-Ernst Wirth , Solid distribution in fluidized and fixed beds with horizontal high speed gas jets. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ptec(2017), doi:[10.1016/j.powtec.2018.05.035](https://doi.org/10.1016/j.powtec.2018.05.035)

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.

Solid Distribution in Fluidized and Fixed Beds with Horizontal High Speed Gas JetsBenedikt Koeninger^a, Thilo Koegl^b, Timo Hensler^a Wolfgang Arlt^b and Karl-Ernst Wirth^{a,*}^a Institute of Particle Technology, University of Erlangen-Nuremberg, Cauerstraße 4, D-91058 Erlangen, Germany^b Institute of Separation Science & Technology, University of Erlangen-Nuremberg, Egerlandstr.3, 91058 Erlangen, Germany

Authors' email address:

Benedikt.Koeninger@fau.de (B. Koeninger)

Thilo.Koegl@fau.de (T. Kögl)

Timo.Hensler@fau.de (T. Hensler)

Wolfgang.Arlt@fau.de (W. Arlt)

Karl-Ernst.Wirth@fau.de (K.-E. Wirth)

* Corresponding author:

Prof. Dr.-Ing. habil. Karl-Ernst Wirth

Institute of Particle Technology

Cauerstr. 4

D-91058 Erlangen, Germany

Tel. +49 9131 8529403

Fax: +49 9131 8529402

Email: karl-ernst.wirth@fau.de

Download English Version:

<https://daneshyari.com/en/article/6673959>

Download Persian Version:

<https://daneshyari.com/article/6673959>

[Daneshyari.com](https://daneshyari.com)