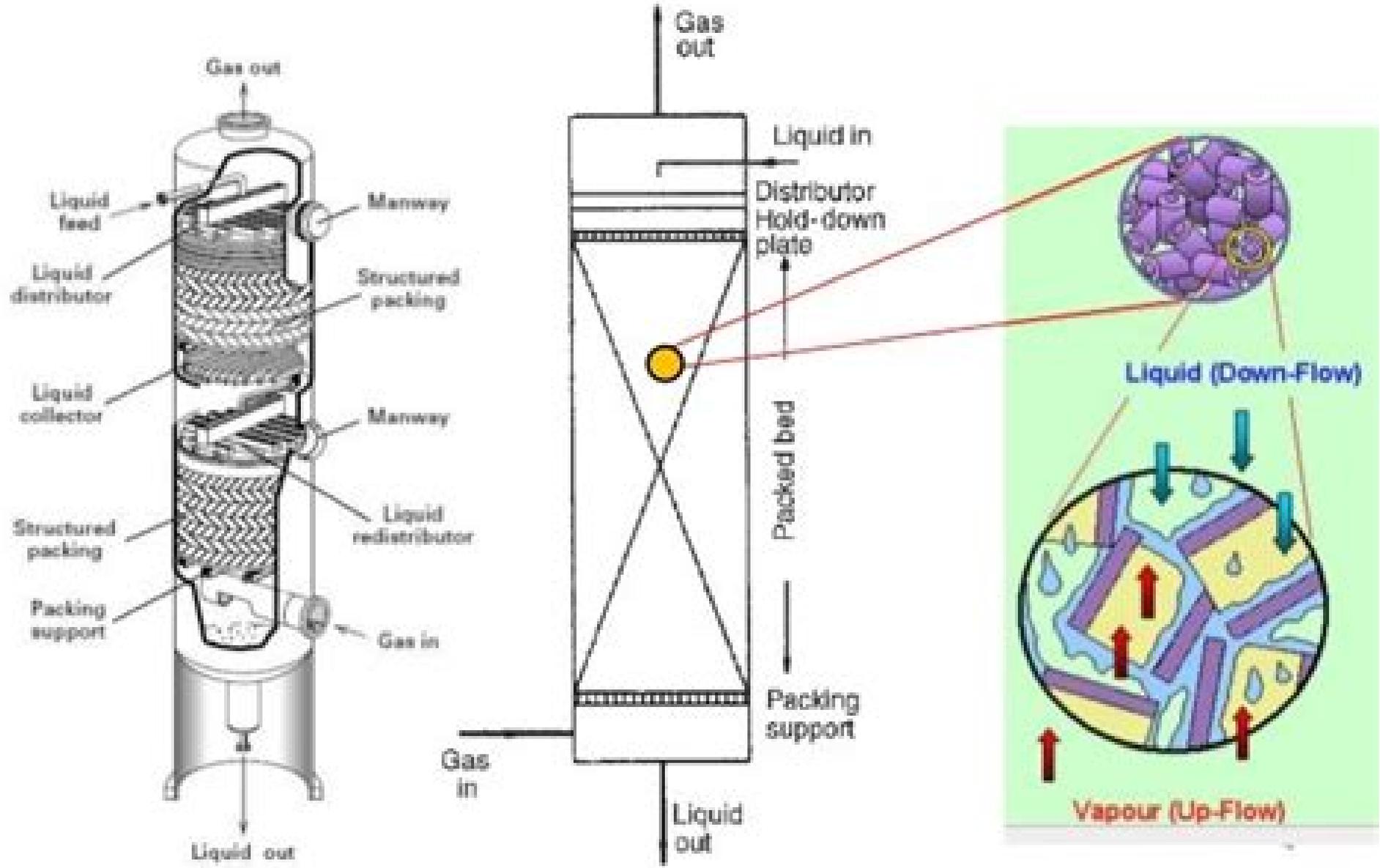


Components of a Packed Column



Packed Columns Design And Performance Peter Heft

Jerzy Mackowiak



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New York, 2007 *Fluid Dynamics of Packed Columns* Jerzy Mackowiak, 2009-12-10 The first German edition of the book *Fluid dynamics of packed columns with modern random and structured packings for gas liquid systems* was published in 1991 It sold out within a few years Added to this were numerous enquiries in particular within the industry prompting me to publish a second extended edition A packed column remains the core element of any diffusional separation process This underlines the need for basic design principles for packed columns which enhance the design process by making it more accurate and reliable The SBD suspended bed of droplets model introduced in the first German edition of the book was well received by the experts and is now used by a large number of companies in the industry as it offers improved reliability in the fluid dynamic design of packed columns For the purpose of facilitating the design process the SBD model was integrated into the simulation programme ChemCAD The software programme FDPACK which is available for Windows has certainly contributed to the widespread use of the SBD model The programme is very user friendly and the calculation results are presented in tabular as well as graphic form showing load pressure drop and hold up diagrams in the entire operating range **Packed**

Columns American Institute of Chemical Engineers. Equipment Testing Procedures Committee, 1990 **A Study of Packed Column Performance, an Investigation of Mass Transfer Coefficients and Effective Areas for Packed Columns**

Arthur Zotique Proulx, 1954 **Packed Column Analysis and Design** Reinhard Billet, 1989 **Packed Bed Columns**

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Hydraulic Properties of Packed Columns Dileep Shankar Karmarkar, 1970 **Operating Characteristics of Packed Columns** A. Guler, I. H. Mohammed, S. -E. Chow, University of Manchester Institute of Science and Technology. Chemical Engineering, 1973 **Operating Characteristics of Packed Columns** I. H. Mohammed, University of

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