



<< helier Book >>

Content : **helier - Structured Packing**

Properties and Main Application

- > Experimental Activity carried out
- > Technical Articles and Literature published on **helier** by experts
- > Technical Articles and Literature published on **helier** by experts

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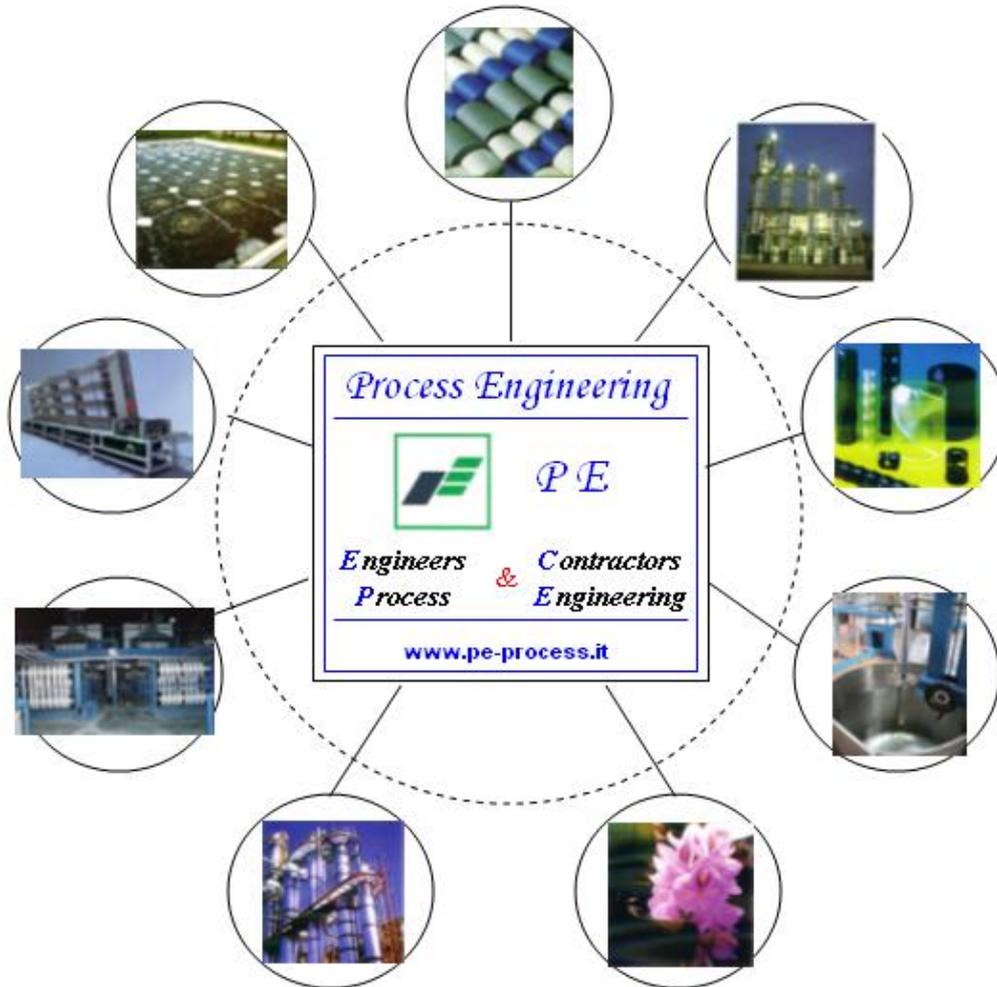
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helier Book

Content : **helier - Structured Packing Bed
Properties and Main Application**

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INTRODUCTION

In this Book – the **helier BOOK** – we will report the following information :

- **Experimental Activity** carried out on **helier** at the **University of Pisa** with the equipe of Prof Nardini .

The experimental activity and the development of the mathematical model to match the data achieved during the experimental research in the pilot plant have been successfully conducted by Prof. Paglianti

- **Technical Literature** published by the equipe of Prof Nardini of the **University of Pisa**.

After the experimental research conducted at University of Pisa , the equipe of Prof Nardini have published different articles regarding the **helier – Structured Packing**.

Thanks to the data achieved during the industrial reasearch, Prof Paglianti and Doct. Brunazzi have

- analyzed the advantaged of helier– Structured packings
- made comparison with other packing , both random and structured
- found out that the **lowest column operating cost** is achieved only when the **helier – Structured Packing Bed** is applied