



Food Processing Technology: Principles and Practice (Woodhead Publishing in Food Science, Technology and Nutrition)

By P J Fellows

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The first edition of Food processing technology was quickly adopted as the standard text by many food science and technology courses. This completely revised and updated third edition consolidates the position of this textbook as the best single-volume introduction to food manufacturing technologies available. This edition has been updated and extended to include the many developments that have taken place since the second edition was published. In particular, advances in microprocessor control of equipment, 'minimal' processing technologies, functional foods, developments in 'active' or 'intelligent' packaging, and storage and distribution logistics are described. Technologies that relate to cost savings, environmental improvement or enhanced product quality are highlighted. Additionally, sections in each chapter on the impact of processing on food-borne micro-organisms are included for the first time.

- Introduces a range of processing techniques that are used in food manufacturing
- Explains the key principles of each process, including the equipment used and the effects of processing on micro-organisms that contaminate foods
- Describes post-processing operations, including packaging and distribution logistics

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About the Author

Dr Peter Fellows is a senior consultant in food processing, working mostly in Africa and Asia. Over the last 30 years, he has worked extensively as a food technologist in over twenty countries, supporting institutions that promote small-scale agro-industrial development programmes. He is a Visiting Fellow at Oxford Brookes University in the UK, and has held the UNESCO Chair in Post-Harvest Technology at Makerere University, Uganda. In addition to Food processing technology, he has written 22 books and numerous articles on different aspects of food processing.

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