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This book fills a need for a technological guide in a field that has experienced an almost explosive increase in the last two decades. No other book available to food scientists provides detailed coverage of the ingredients, processes, products, and equipment of nearly every type of snack food made

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today. Since publication of the First Edition, many changes have occurred in the snack industry, making necessary a thorough revision of all chapters. The text, illustrations, and bibliographies have all been brought up-to-date. My goal has been to provide an accurate and reasonably detailed description of every major snack processing method and product current in the United States. If any reader believes I have omitted an important topic, I would be glad to learn of it, in the hope that there will be a Third Edition in which I can incorporate the suggested additions. One of the main purposes of this volume is to provide a source for answers to problems that the technologist encounters in the course of his or her daily work. Extensive bibliographies, in which the emphasis is on recent publications (extending into 1983), should permit the reader to resolve more complex or new questions. With these bibliographies as guides, the food technologist can delve as deeply as he or she wishes into specialized aspects of the subject, while at the same time the reader who is interested in the broad overall picture will not be distracted by excess detail.

This edition is a practical, how-to book, that discusses ingredients, mixtures, methods, equipment and their functions, machinery and managing technical functions. It examines the ingredients used in cookies and crackers and how they function in doughs, batters, and finished products. It also discusses typical formulas and how variations affect finished product qualities. Other areas covered include product development, quality assurance and the legal responsibilities of technical managers.

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Practical Baking covers the entire field of practical bakery foods production and pastry making, bringing students up to speed on the latest bakery developments, and emphasizing the production of international yeast-raised bakery products and new practices in speed-up production.

A thoroughly revised edition that encompasses new material including sections dealing with extrusion cooking and the use of cereals for animal feed. The section on industrial uses for cereals has been expanded considerably.

Widely regarded as a standard work in its field, this book introduces the range of processing techniques that are used in food manufacturing. It explains the principles of each process, the processing equipment used, operating conditions and the effects of processing on micro-organisms that contaminate foods, the biochemical properties of foods and their sensory and nutritional qualities. The book begins with an overview of important basic concepts. It describes unit operations that take place at ambient temperature or involve minimum heating of foods. Subsequent chapters examine operations that heat foods to preserve them or alter their eating quality, and explore operations that remove heat from foods to extend their shelf life with minimal changes in nutritional quality or sensory characteristics. Finally, the book reviews post-processing operations, including packaging and distribution logistics. The third edition has been substantially rewritten, updated and extended to include the many developments in

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food technology that have taken place since the second edition was published in 2000. Nearly all unit operations have undergone significant developments, and these are reflected in the large amount of additional material in each chapter. In particular, advances in microprocessor control of equipment, 'minimal' processing technologies, genetic modification of foods, functional foods, developments in 'active' or 'intelligent' packaging, and storage and distribution logistics are described. Developments in 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.

The first edition of *Breadmaking: Improving quality* quickly established itself as an essential purchase for baking professionals and researchers in this area. With comprehensively updated and revised coverage, including six new chapters, the second edition helps readers to understand the latest developments in bread making science and practice. The book opens with two introductory chapters providing an overview of the breadmaking process. Part one focuses on the impacts of wheat and flour quality on bread, covering topics such as wheat chemistry, wheat starch structure, grain quality assessment, milling and wheat breeding. Part two covers dough development and bread ingredients, with chapters on dough aeration and rheology, the use of redox agents and enzymes in breadmaking and water control, among other topics. In part three, the focus shifts to bread sensory quality, shelf life and safety. Topics covered include bread

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aroma, staling and contamination. Finally, part four looks at particular bread products such as high fibre breads, those made from partially baked and frozen dough and those made from non-wheat flours. With its distinguished editor and international team of contributors, the second edition of Breadmaking: Improving quality is a standard reference for researchers and professionals in the bread industry and all those involved in academic research on breadmaking science and practice. With comprehensively updated and revised coverage, this second edition outlines the latest developments in breadmaking science and practice Covers topics such as wheat chemistry, wheat starch structure, grain quality assessment, milling and wheat breeding Discusses dough development and bread ingredients, with chapters on dough aeration and rheology

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