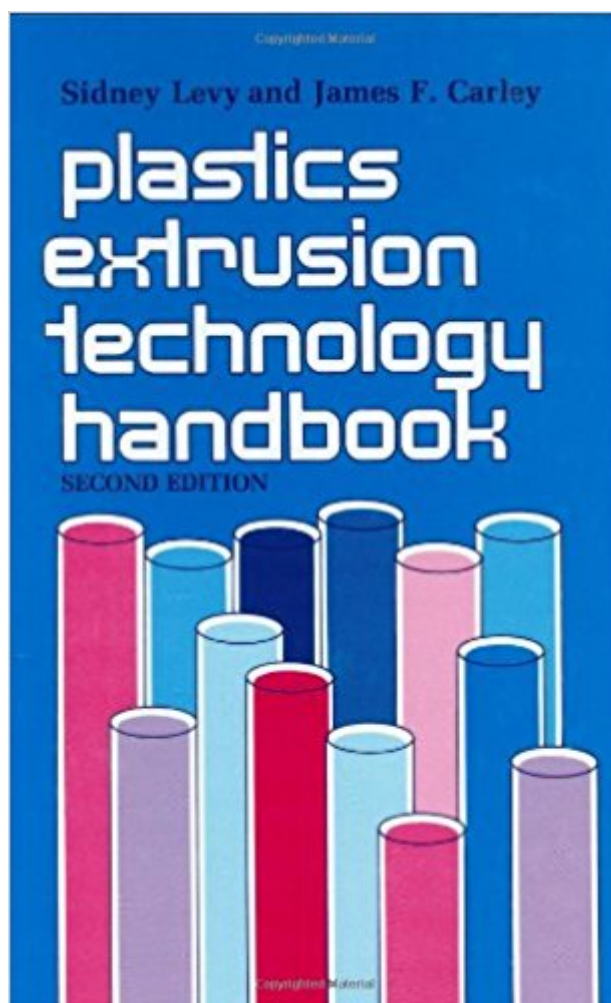




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Plastics Extrusion Technology Handbook



Synopsis

Offering complete and in-depth data and information on plastics extrusion, this practical handbook presents the technology of the subject rather than the theory. Presents an overview of extrusion technology as applied to the operation of extrusion systems and the design of tooling and equipment for use in the process. Provides basic technical information on the behavior of polymer and plastics materials in the extrusion process. Contains tool descriptions that provide a basis for the analysis of existing product lines as examples for the design of new systems. Includes illustrations of and background material on control systems for the extruder and extrusion process.

Book Information

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Customer Reviews

This is an excellent book describing the fundamentals of plastics extrusion. Its only shortcoming--if you care to call it that--is its reliance on the most common thermoplastics to describe all plastics extrusion. In defense of the authors, they did state that caveat. I have given it 5 stars but I only studied about half of the material in the book, and do not feel qualified to rate the other half, specifically the chapters around heat transfer, downstream equipment, design and integration, computer control, and plant design. Someone with more experience around that might give the prospective buyer a better picture.

I am a Process Technician at a plastics compounding company. I ordered this book when I first was hired because I came from a molding company and needed to quickly grasp extrusion principles.

This book was one of the few that I could find that was affordable. It provided me with a good understanding of extrusion.

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