

# Pharmaceutical Powder Compaction Technology

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compaction of powder constituents both active ingredient and excipients is examined to ensure consistent and reproducible disintegration and dispersion profiles revised to reflect modern pharmaceutical compacting techniques this second edition of pharmaceutical powder compaction technology guides pharmaceutical engineers formulation scientists

this unique reference examines the modern pharmaceutical compacting techniques used to form tablets out of powders describing the physical structure of

pharmaceutical compacts the bonding phenomena that occur during powder compaction and the compression mechanisms of pharmaceutical particles

developing solid oral dosage forms is intended for pharmaceutical professionals engaged in research and development of oral dosage forms it covers essential principles of physical pharmacy biopharmaceutics and industrial pharmacy as well as various aspects of state of the art techniques and approaches in pharmaceutical sciences and technologies along with examples and or case studies in product development the objective of this book is to offer updated or current knowledge and skills required for rational oral product design and development the specific goals are to provide readers with basics of modern theories of physical pharmacy biopharmaceutics and industrial pharmacy and their applications throughout the entire process of research and development of oral dosage forms tools and approaches of preformulation investigation formulation process design characterization and scale up in pharmaceutical sciences and technologies new developments challenges trends opportunities intellectual property issues and regulations in solid product development the first book ever that provides comprehensive and in depth coverage of what s required for developing high quality pharmaceutical products to meet international standards it covers a broad scope of topics that encompass the entire spectrum of solid dosage form development for the global market including the most updated science and technologies practice applications regulation intellectual property protection and new development trends with case studies in every chapter a strong team of more than 50 well established authors co authors of diverse background knowledge skills and experience from industry academia and regulatory agencies

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