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Handbook of Cane Sugar Engineering focuses on the technologies, equipment, methodologies, and processes involved in cane sugar engineering. The handbook first underscores the delivery, unloading, and handling of cane, cane carrier and knives, and tramp iron separators.

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handling of cane, cane  
carrier and knives, and  
tramp iron separators. The  
text then examines crushers,

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shredders, combinations of cane preparators, and feeding of mills and conveying bagasse. The manuscript takes a look at roller grooving, pressures in milling, mill speeds and capacity, and mill settings. Topics include setting of feed and delivery openings and trash plate, factors influencing capacity, formula for capacity, fiber loading, tonnage records, linear speed and speed of rotation, sequence of speeds, hydraulic pressure, and types of roller grooving. The book then elaborates on electric and turbine mill drives, mill gearing, construction of

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mills, extraction, milling control, purification of juice, filtration, evaporation, sugar boiling, and centrifugal separation. The handbook is a valuable source of data for engineers involved in sugar cane engineering.

Delivery, unloading and handling of cane. Tramp iron separators. Combinations of cane preparators. Feeding of mills and conveying of bagasse. Pressures in

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milling. Mill capacity.  
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Fine bagasse separators.  
Clarification with  
phosphoric acid. Juice  
heating. Evaporation.  
Crystallisation. Sugar.  
Molasses. Steam production  
and usage. Piping and fluid  
flow.

Introduction to Cane Sugar  
Technology provides a  
concise introduction to  
sugar technology; more  
specifically, cane sugar  
technology up to the  
production of raw sugar.  
Being intended originally  
for use in a post-graduate  
university course, the book  
assumes a knowledge of

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elementary chemical engineering as well as adequate knowledge of chemistry. In the field of sugar manufacture itself, the object of the book is to place more emphasis on aspects which are not adequately covered elsewhere. In accordance with this objective, attention has been concentrated mainly on processes and operation of the factory, and description of equipment is made as brief as possible, with numerous references to other books where more detail is available. The emphasis on operation rather than equipment has also been

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prompted by observation of quite a few factories in different countries where good equipment is giving less than its proper performance due to inefficient operation and supervision. The book is confined to the raw sugar process, which has been the author's main interest. Refining is discussed only to the extent required to explain refiners' requirements concerning quality of raw sugar.

Manufacture and Refining of Raw Cane Sugar provides an operating manual to the

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workers in cane raw sugar factories and refineries. While there are many excellent reference and text books written by prominent authors, there is none that tell briefly to the superintendent of fabrication the best and simplest procedures in sugar production. This book is not meant to replace existing books treating sugar production, but rather to supplement them. All that is written in this book, each chapter of which deals with a separate station in a raw sugar factory and refinery, is also based on material already published and known to many in the sugar

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industry. The book is organized into two parts. Part I covers raw sugar and includes chapters on the harvesting and transportation of sugar cane to the factory; washing of sugar cane and juice extraction; weighing of cane juice; boiling of raw sugar masecutes; and storing and shipping bulk sugar. Part II on refining deals with processes such as clarification and treatment of refinery melt; filtration; and drying, cooling, conditioning, and bulk handling of refined sugar.



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Standard Fabrication Practices for Cane Sugar Mills focuses on the processes, methodologies, and principles involved in standard fabrication practices for cane sugar mills. The publication first tackles the storage and transportation of cane, separation of juice from cane, use and behavior of bagasse, and juice weighing or measuring. The book then elaborates on liming, clarification, carbonatation, and sulfitation processes, and special clarification agents and their history. Topics include phosphate, magnesium compounds, clay, bauxite,

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charcoal and carbon, blanket, lime kiln, sulfur dioxide, and sample calculation of a sulfur burner. The text examines ion-exchange, evaporation, evaporator cleaning, measurement of heat-transfer coefficient, boiling house operation, seeding and crystallization, molasses centrifugation, and crystallizers. Discussions focus on water circulation, powdered-sugar preparation, crystallization procedure in practice, soda and acid facilities, cleaning shut-down, and variations on chemical cleaning. The manuscript is a vital source of data for researchers

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wanting to study the standard fabrication practices for cane sugar mills.

An indispensable, practical guide for everyone involved in the processing of sugar cane. Confined to essentials, the book is a compact and concise delineation of the unit processes in the manufacture of raw sugar from sugar cane, giving recommended procedures for achieving optimum results.

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