

# Rock Blasting And Explosives Engineering Hardcover

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this text presents the basic technologies used in the engineering of explosives and explosive systems i e chemistry burning detonation shock waves initiation theories scaling the book is written for upper division undergraduate or graduate level scientists and engineers and assumes a good grasp of basic physics chemistry mechanics and mathematic through calculus it is based on lecture notes used for graduate courses at the dept of energy laboratories and could serve as a core text for a course at schools of mining or military engineering the intent of the book is to provide the engineer or scientist in the field with an understanding of the phenomena involved and the engineering tools needed to solve design analyze a broad range of real problems

rock blasting and explosives engineering covers the practical engineering aspects of many different kinds of rock blasting it includes a thorough analysis of the cost of the entire process of tunneling by drilling and blasting in comparison with full face boring also covered are the fundamental sciences of rock mass and material strength the thermal decomposition burning shock initiation and detonation behavior of commercial and military explosives and systems for charging explosives into drillholes functional descriptions of all current detonators and initiation systems are provided the book includes chapters on flyrock toxic fumes the safety of explosives and even explosives applied in metal working as a fine art

fundamental in its approach the text is based on the practical industrial experience of its authors it is supported by an abundance of tables diagrams and figures this combined textbook and handbook provides students practitioners and researchers in mining mechanical building construction geological and petroleum engineering with a source from which to gain a thorough understanding of the constructive use of explosives

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