

Metallurgy Of Copper



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METALLURGY OF COPPER

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Joline Press. Hardcover. Book Condition: New. Hardcover. 536 pages. Dimensions: 8.5in. x 5.7in. x 1.6in. METALLURGY of COPPER by JOSEPH NEWTON. PREFACE: The aim of this book is to present a discussion of the various methods employed in winning copper from its ores and in refining the metal to commercial grade. Examples of modern practice are included to illustrate the application of these methods, but no attempt has been made to compile a complete and exhaustive treatise on the practice all over the world. Such a treatise might well require several volumes. Confining the discussion largely to the extraction and refining of it, it has been possible to touch only lightly on several related topics because of space limitation. The chapter on ore dressing is merely a summary to indicate the methods used in dressing copper ores and the nature of the resulting concentrates. It was not possible to consider the subject of copper alloys in any great detail. An attempt has been made to give credit at the proper place for all material used in the book. The authors extend their thanks to the various mining, smelting, refining, and manufacturing companies, and to the publishing companies for their kind and willing cooperation. JOSEPH NEWTON. Contents include: I. FROM ORE TO CONCENTRATE 1 II. THE EXTRACTION OF COPPER FROM ITS ORES . . . 32 III. ROASTING 50 IV. SMELTING 76 V. CONVERTING 162 VI. FIRE REFINING 188 VII. SMOKE AND DUSTS 226 VIII. ELECTROLYTIC REFINING 250 IX. HYDROMETALLURGY . . . 303 X. PROPERTIES OF COPPER 379 XI. THE USES OF COPPER 396 XII. PRODUCTION OF COPPER 430 BIBLIOGRAPHY . . . 499 NAME INDEX 501 SUBJECT INDEX 503. CHAPTER I: FROM ORE TO CONCENTRATE THE IMPORTANCE OF COPPER. From the beginning of recorded history until the end...

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