



## Electric Smelting and Refining; The Extraction and Treatment of Metals by Means of the Electric Current. Being the 2D Ed. of Elektro-Metallurgie. (Paperback)

By Wilhelm Borchers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1897 Excerpt: .with a current density of 30 amperes per sq. metre 2-8 amperes per sq. ft. he recommends an aqueous solution of 15 per cent, of copper sulphate and 5 per cent, of sulphuric acid; or with 50 amperes per sq. metre 4 6 amperes per sq. ft., one of 20 per cent, of copper sulphate and 5 5 per cent, of sulphuric acid; whilst for bessemerised copper and a current of 60 amperes per sq. metre Hering, Berg-und Hlittenmannische Zeitung, 1893, vol. Hi., p. 53; from Hevue Industrielle, 1892, p. 24. t See Chapter on Silver. I C. Schnabel, Handbuch der Metallhiittenkunde, vol. i., 1894. 5-6 amperes per sq. ft. he prefers a bath containing 25 per cent, of the copper salt and 6 per cent, of the acid. The circulation of the solution from bath to bath is effected with the aid of siphons, which,...



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