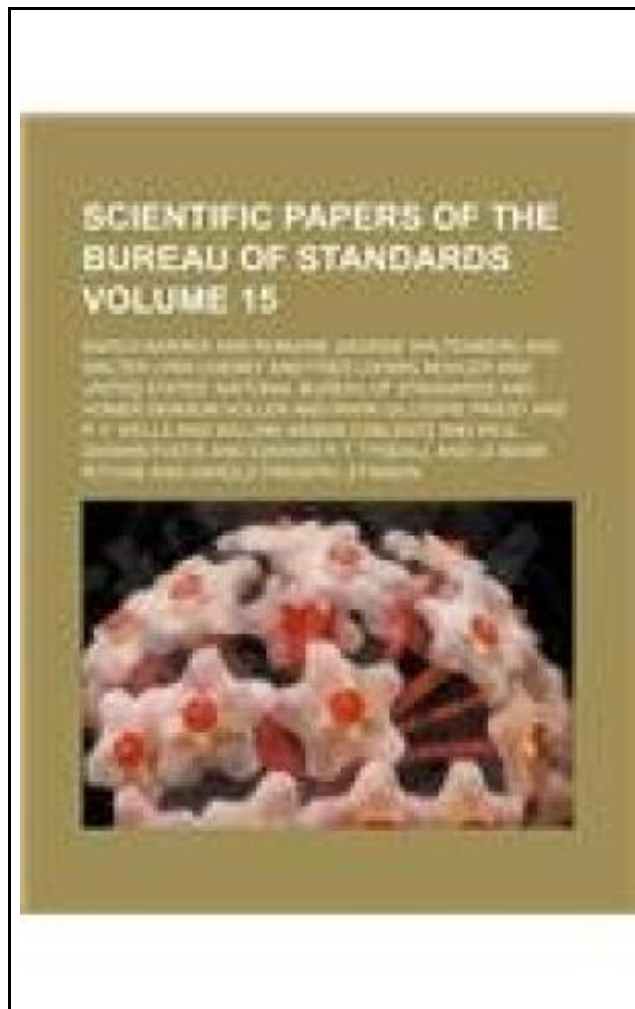


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Reviews

This book is indeed gripping and interesting. It really is rally exciting through studying period. Its been written in an extremely easy way and is particularly merely soon after i finished reading this book through which in fact changed me, affect the way i think.

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Rarebookclub.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. 1920 Excerpt: .circuit between filament and plate, eliminating the capacity C_s and putting C_1 and C_2 in parallel between grid and filament. 136038--19 2 As R_p increases relative to r_p , both r_g and c_g increase. r_t can increase to nearly the order of r_p . The variation in c_t can be expressed by the equation $-C_4 + C_1 + C_2$, (A) (ao) From this it appears that the capacity C_2 between grid and filament is important in increasing the apparent input capacity. The maximum increase (for r_p) is $k C_2$. It is of interest $k R$ to note that the quantity-- is, under the assumed frequency conditions, the ratio of the voltage across R_p to the input V_{in} . 3.-- Variation of input characteristics with resistance load in the plate circuit voltage E_g and hence determines the voltage amplification per stage of a resistance coupled amplifier. Thus the apparent input capacity can become a number of times greater than the actual capacities between the tube electrodes, and since the apparent input resistance can also become very high, the dissipation of power in the input circuit of the tube may be considerable, even when the grid is negative with respect to the filament. When the frequency is so high that the terms containing $\omega^2 C_2^2$ become important, these resistance and capacity effects become less marked. For very high frequencies $r_g = 0$ This latter is the capacity of C_2 and C_1 , in series and paralleled by C_s , --i. e., the capacity between filament and grid with...



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