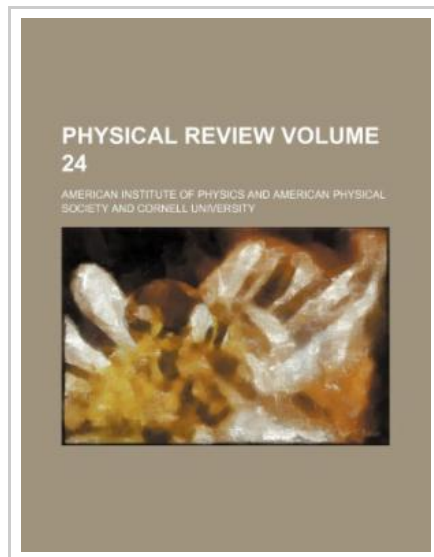




Physical review Volume 24

By American Institute Of Physics

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 152 pages. Dimensions: 9.7in. x 7.4in. x 0.3in. 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. 1907 Excerpt: . . . at the opening of the main circuit was compared with the quantity discharged from a standard condenser. The resistance of the galvanometer circuit was measured after each set of observations. The coefficients for two coils wound on the same spool were determined; and to test the accuracy of the values obtained, the coefficients of the two placed in series with the currents first in the same and then in opposite directions were determined as was also the coefficient of mutual induction. The following observations were common to all the self-induction determinations: 20. 2 to 20. 3 C. 12 Rt 99. 99 ohms. A 9. 9966 ohms. 3 40. 000 except in case of coil No. 2, where R3 10. 014 ohms. E. M. F. of standard cell on potentiometer 1. 01869 (German) volts. E. M. F. of standard cell used for charging condenser 1. 01883 (German)...



READ ONLINE
[2.7 MB]

Reviews

The ebook is straightforward in go through preferable to recognize. It typically does not charge too much. Its been designed in an exceptionally straightforward way and it is just following i finished reading this book where basically altered me, affect the way i really believe.

-- **Dr. Reta Murphy**

It becomes an amazing pdf which i actually have at any time read through. This can be for all those who statte there had not been a worthy of reading through. You wont sense monotony at anytime of your own time (that's what catalogues are for relating to should you check with me).

-- **Claud Kris**