



The Electrical Engineer Volume 5 A Weekly Review of Theoretical and Applied Electricity

By Franklin Leonard Pope

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 582 pages. Dimensions: 9.7in. x 7.4in. x 1.2in. 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. 1886 Excerpt: . . . in which the thumb points, the induced current will tend to flow in the direction in which the third finger points. This is called Flemings rule. In this as well as in the other rules, it is evident that if one of the conditions be reversed, then the current, or the motion, as the case may be, will be in the opposite direction, while if two conditions be reversed, the current or the motion will be in the same direction. For instance, if a north pole be grasped similarly in the left hand it will give the conditions of a motor or of Oersteds experiment, the thumb in that case pointing in the direction of the motion which the wire (not the magnet) will have if the current in it flows in the direction as indicated by the third finger. In connection with the above rules...



Reviews

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