



Condensation of Vapor as Induced by Nuclei and Ions Volume 96, V. 1; Third Report (Paperback)

By Carl Barus

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. 1908 Excerpt: . intensified by affixing the radium tube to the outside of the walls of the fog chamber. In table 29 there is further intensification, obtained by acting upon the fog chamber with the X.rays at $d = 50$ cm. Tablb 28.--Dust.free wet air ionized by weak radium (10 mg. io.oooX) on glass fog chamber. Bar. 74.9 cm., 75.0 cm.; temp. i7.7C. Fog limit below = 0.756 at 180, equivalent to-1.22, equivalent to a drop (adiabatically) of $dp = 18.6$ cm, (about) at 76 cm., 2 cm. below Wilson s $Sp = 20.5$ cm. Fig. 20.--Nueleation n of dust.free air and of ionized air in terms of relative adiabatic drop in pressure dp/p and of volume expansion vjv . Enlarged scale for n. Region for ions. Fig. 31.--Nueleation n in terms of relative adiabatic drop of pressure dp/p , and of volume expansion vjv for dust.free air not energized,...



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