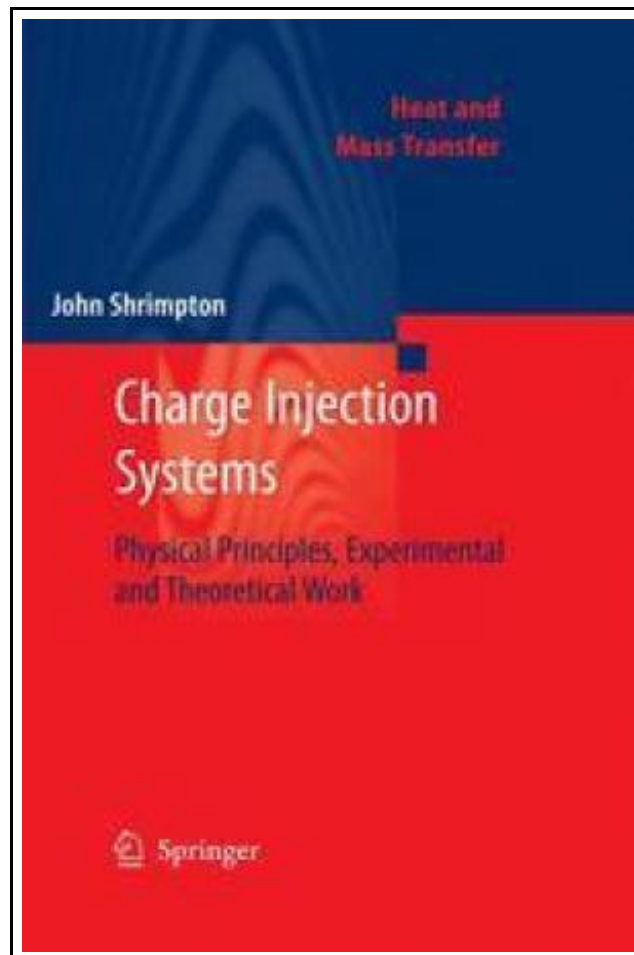


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Springer. Paperback. Book Condition: New. Paperback. 196 pages. Dimensions: 9.2in. x 6.1in. x 0.5in. C Specific heat at constant pressure p D Displacement field D Diffusion coefficient d D Orifice diameter E Electric field E Electron charge F Force G Acceleration due to gravity I Current J Current flux K Conductivity k Boltzmann constant B L Atomizer geometry: length from electrode tip to orifice plane i L Atomizer geometry : length of orifice channel o P Polarization Q Flow rate Heat flux Q Charge r Atomizer geometry : electrode tip radius p T Time T Temperature U Velocity V Voltage W Energy X Distance Nomenclature (Greek) Thermal expansion coefficient Permittivity Permutation operator ijk Ion mobility VI Nomenclature Debye length D Dynamic viscosity Mass density Surface tension T Electrical conductivity Timescale Vorticity Nomenclature (Subscripts) Reference state o Cartesian tensor notation ijk Volume density (per unit volume) v Surface density (per unit area) s Linear density (per unit length) l critical state c Bulk mean injection inj Nomenclature (Superscripts) Time or ensemble averaged Contents Contents 1 Introduction. 1 1. 1 Introduction and Scope. . 1 1. 2 Organization. . 3 2 Electrostatics, Electrohydrodynamic Flow, Coupling and Instability. . 5 2. 1 Electrostatics. . 5 2. 1. 1 The Coulomb Force 5 2. 1. 2 Permittivity 6 2. 1. 3 Conductors, Insulators, Dielectrics and Polarization. . 6 2. 1. 4 Gauss Law. . 8 2. 2 Mobility and Charge Transport. 10 2. 2. 1 Introduction 10 This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.



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