



Fully Implicit, Coupled Procedures in Computational Fluid Dynamics: An Engineer's Resource Book (Fluid Mechanics and Its Applications)

Zeka Mazhar

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Fully Implicit, Coupled Procedures in Computational Fluid Dynamics: An Engineer's Resource Book (Fluid Mechanics and Its Applications) Zeka Mazhar

This book introduces a new generation of superfast algorithms for the treatment of the notoriously difficult velocity-pressure coupling problem in incompressible fluid flow solutions. It provides all the necessary details for the understanding and implementation of the procedures. The derivation and construction of the fully-implicit, block-coupled, incomplete decomposition mechanism are given in a systematic, but easy fashion. Worked-out solutions are included, with comparisons and discussions. A complete program code is included for faster implementation of the algorithm. A brief literature review of the development of the classical solution procedures is included as well.

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