

# Convective Boiling And Condensation Collier Solution Manual

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Description : This text is an introduction to gas-liquid two-phase flow, boiling and condensation for graduate students, professionals, and researchers in mechanical, nuclear, and chemical engineering. The book provides a balanced coverage of two-phase flow and phase change fundamentals, well-established art and science dealing with conventional systems, and the rapidly developing areas of microchannel flow and heat transfer.

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to texts such as Collier and Thome (1994), Hsu and Graham (1976) or Whalley (1987). In the next section we review the phenomena associated with a plane horizontal boundary with no convection. Later sections deal with vertical surfaces. 6.2 HORIZONTAL SURFACES 6.2.1 Pool boiling Perhaps the most common configuration, known as pool boiling is when a

## BOILING AND CONDENSATION

tive boiling (or condensation) is the term used to describe the process of boiling (or condensation) in the presence of a forced flow and the text is mainly devoted to the problems of estimating heat transfer rates and pressure losses in conduits where boiling or condensation is occurring.

## U'...;,. t. . . f

BOOK REVIEW Convective Boiling and Condensation, 2nd edn, by J. G. COLLIER. McGraw-Hill, London (1981). 435 pages. Since its publication in 1972 the first edition of Collier's book has become very popular with people working in two-phase heat transfer.

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Notable Publication. J. G. Collier (1972) Convective Boiling and Condensation (McGraw-Hill, London) J. G. Collier and J. R. Thorne (1996) Convective Boiling and Condensation 3rd edition (Oxford University Press) ISBN 978-0-19-856296-2.

## **John G. Collier - Wikipedia**

Convective Boiling and Condensation (3rd Edn). By J. G. COLLIER and J. R. THOME. Oxford, 1994. 596 pp. ISBN 0 19 856282 9. £90. Marine Light Field Statistics.

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The transition from nucleate boiling to forced convective evaporation is expected to occur when the mass flux is sufficiently high and the film thickness is sufficiently small. Based on this assumption, a dimensionless convective boiling number ( $N_{CB}$ ), as given in Eq. (2), was recommended to determine the transition.

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