

10.K Use of Transpiration to Reduce Heat Losses.

(1) Without transpiration:

$$Q_r = -4\pi k r^2 \frac{dT}{dr}$$

Integrating over the shell thickness we get:

$$Q_r = +4\pi k (T_2 - T_1) / \left(\frac{1}{r_2} - \frac{1}{r_1} \right)$$

$$= 4\pi (0.02) (30 + 362) / \left(\frac{1}{1} - \frac{1}{0.5} \right)$$

$$-Q_r = 99 \text{ Btu hr}^{-1}$$

(2) With transpiration:

From Eq. 10.5-30:

$$Q_r = 4\pi k R_0 (T_1 - T_\infty) / \left(e^{(R_0/kR)(1-\kappa)} - 1 \right)$$

From an energy balance:

$$-Q_r = w_p \lambda = 4\pi k \lambda R_0 / \hat{C}_p$$

We now combine these two expressions and rearrange the result to obtain:

$$\begin{aligned} -Q_r &= \frac{\kappa R}{(1-\kappa)} \left(\frac{4\pi k \lambda}{\hat{C}_p} \right) \ln \left[\frac{(T_1 - T_\infty) \hat{C}_p}{\lambda} + 1 \right] \\ &= \left(\frac{0.5 \times 1}{0.5} \right) \left(\frac{4\pi \times 0.02 \times 91.7}{0.22} \right) \ln \left[\frac{(392)(0.22)}{91.7} + 1 \right] \\ &= 69.5 \text{ Btu hr}^{-1} \end{aligned}$$

10.L Frictionless Processes in an Ideal Gas.

a. Substituting $\hat{C}_p = p\hat{V}/T$ for $\hat{C}_v$ we may write:

$$p \hat{C}_p (\underline{v} \cdot \nabla T) = k \nabla^2 T - p(\nabla \cdot \underline{v}) + \frac{p}{T} (\underline{v} \cdot \nabla T)$$

The ^{last term of this} expression may be rearranged with the aid of the ideal-gas law to give:

$$\begin{aligned} (p/T)(\underline{v} \cdot \nabla T) &= p(\underline{v} \cdot \nabla(p/p)) \\ &= p \left(\frac{1}{p} (\underline{v} \cdot \nabla p) - \frac{p}{p^2} (\underline{v} \cdot \nabla p) \right) \\ &= (\underline{v} \cdot \nabla p) - \frac{p}{p} ((\nabla \cdot p \underline{v}) - p(\nabla \cdot \underline{v})) \end{aligned}$$

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Transport Processes and Separation Process Principles Christie John Geankoplis, Allen Hersel, Daniel H.

Lepek, 2018-05-02 The Complete Unified Up to Date Guide to Transport and Separation Fully Updated for Today's Methods and Software Tools *Transport Processes and Separation Process Principles* Fifth Edition offers a unified and up to date treatment of momentum heat and mass transfer and separations processes This edition reorganized and modularized for better readability and to align with modern chemical engineering curricula covers both fundamental principles and practical applications and is a key resource for chemical engineering students and professionals alike This edition provides New chapter objectives and summaries throughout Better linkages between coverage of heat and mass transfer More coverage of heat exchanger design New problems based on emerging topics such as biotechnology nanotechnology and green engineering New instructor resources additional homework problems exam questions problem solving videos computational projects and more Part 1 thoroughly covers the fundamental principles of transport phenomena organized into three sections fluid mechanics heat transfer and mass transfer Part 2 focuses on key separation processes including absorption stripping humidification filtration membrane separation gaseous membranes distillation liquid liquid extraction adsorption ion exchange crystallization and particle size reduction settling sedimentation centrifugation leaching evaporation and drying The authors conclude with convenient appendices on the properties of water compounds foods biological materials pipes tubes and screens The companion website trine.edu/transport5ed contains additional homework problems that incorporate today's leading software including Aspen CHEMCAD MATLAB COMSOL and Microsoft Excel **Engineering Education**, 1972 **Ceramic Membranes** Vitaly Gitis, Gadi Rothenberg, 2016-08-22 Ein wichtiges Lehrwerk f r ein zunehmend wichtiges Fachgebiet gelungene Einf hrung pr gnante Darstellung der Grundlagen der Membranseparation berblick ber Charakterisierungstechniken f r keramische Membranen industrielle Anwendungen und deren Wirtschaftlichkeit

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Carl Knopf, 2011-12-14 Energy costs impact the profitability of virtually all industrial processes Stressing how plants use power and how that power is actually generated this book provides a clear and simple way to understand the energy usage in various processes as well as methods for optimizing these processes using practical hands on simulations and a unique approach that details solved problems utilizing actual plant data Invaluable information offers a complete energy saving approach essential for both the chemical and mechanical engineering curricula as well as for practicing engineers

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Fundamentals Second Edition Taylor & Francis Group, 2010-05-21 **Mass Transport Phenomena** Christie J.

Geankoplis, 1972 Molecular mass transport phenomena in fluids Transport phenomena and the basic equations of change Molecular mass transport phenomena in liquids Mass transport phenomena in solids Unsteady state diffusion Mass transfer coefficients in laminar and turbulent flow Interphase mass transport Continuous two phase mass transport processes Mass transport in state processes Analog computer methods *Water Research*, 1985 [Mathematical Modeling and Scale-up of Liquid Chromatography](#) Tingyue Gu, 2012-12-06 Liquid chromatography has proved to be one of the most important tools for separations Rapid development in biotechnology has increased the demand for chromatography in analytical preparative and large scale applications The understanding of the dynamics of chromatography is imperative for the scale up This book is a systematic treatment of the general rate models for various forms of liquid chromatography including adsorption size

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