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Calculate the heat flux through the insulated sheet. Here, is the temperature difference, is the length of the insulated sheet along the direction of heat flow, and  $k$  is the thermal conductivity. Substitute for, 0.02 m for  $L$ , and for  $k$ . Therefore, the heat flux through the insulation sheet is.

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ANALYSIS: The convection heat rate from the cylinder per unit length of the cylinder has the form  $q' = h (\pi D) (T_s - T_\infty)$  and solving for the heat transfer convection coefficient, find  $h = q' / (\pi D (T_s - T_\infty))$ . Substituting numerical values for the water and air situations: Water  $h_w = 28 \times 10^3 \text{ W/m}^2 \cdot \text{K} \times 0.030 \text{ m} (90-25) \text{ C}$  Air  $h_a = 400 \text{ W/m}^2 \cdot \text{K} \times 0.030 \text{ m} (90-25) \text{ C} = 4,570 \text{ W/m}^2 \cdot \text{K} = 65 \text{ W/m}^2 \cdot \text{K}$ . << COMMENTS: Note that the air velocity is 10 times that of

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the water flow, yet ...

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Chapter 1 Basics of Heat Transfer 1-2 Heat and Other Forms of Energy 1-8C The rate of heat transfer per unit surface area is called heat flux  $q$ . It is related to the rate of heat transfer by  $q = \frac{Q}{A}$ . 1-9C Energy can be transferred by heat, work, and mass. An energy transfer is heat transfer when its driving force is temperature difference.

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First, convert the 10 degrees Celsius to Kelvin. Next, apply Fourier's Law for heat conduction to solve for heat flux.  $k=0.029$  W/m-K,  $\Delta T= 283.15$ K, and  $L=0.02$ m. This will give you

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410.5675 W/m<sup>2</sup>. Part b: Multiply your heat flux by the area and you get 1642.3W.

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Find the constants of integration by applying the boundary conditions. First boundary condition: At  $x=0$ , convection from the left surface to the hot fluid is equal to the conduction heat transfer. Second boundary condition: At  $x=L$ , convection from the right surface to the cold fluid is equal to the conduction heat transfer.

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