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### CHAPTER 3 PRESSURE AND FLUID STATICS

Note: Unit cancellations are not shown in this solution. a.) Situation: Pressure varies with elevation.  $z = 6.8 \text{ ft}$ . Find: Pressure change (kPa). Properties:  $\rho = 90 \text{ lbm/ft}^3$ . Solution: Convert density to units of  $\text{kg/m}^3$ :  $\rho = 90 \text{ lbm/ft}^3 \cdot \frac{1 \text{ m}^3}{35.315 \text{ ft}^3} \cdot \frac{1 \text{ kg}}{2.2046 \text{ lbm}} = 1442 \text{ kg/m}^3$  Calculate the pressure change:  $p = \rho g z = 1442 \text{ kg/m}^3 \cdot 9.81 \text{ m/s}^2 \cdot 6.8 \text{ ft} \cdot \frac{1 \text{ m}}{3.281 \text{ ft}} \dots$

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Then the manometer rule gives  $p_A + \rho gh_{AB} + \rho gh_{BC} - \rho gh_{CD} = p_D$  Here,  $p_A = p_D = 0$ , since points A and D are exposed to the atmosphere.  $0 + 1900 \text{ kg} > \text{m}^3$   
 $21g210.6 \text{ m}^2 + 11000 \text{ kg} > \text{m}^3 21g210.8 \text{ m} - h \dots$

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256 Solutions Manual Fluid Mechanics, Fifth Edition Solution: First we need the mass flow and velocity from each hole "i," i 1 to 6: i ii2 i Q (3.0/448.8)/6 ft Q 3/448.8 slug V 5.81 m 1.94 0.00216 As66s3/16 (/4) 12 Recall Example 3.15 from the text. For each hole, we need the absolute velocity,  $V_i$   $r_i$ . The angular momentum theorem is then applied to moments about point O:

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1. 1 1-1. Represent each of the following quantities with combinations of units in the correct SI form, using an appropriate prefix: (a)  $\text{GN} \cdot \text{mm}$ , (b)  $\text{kg} / \text{mm}$ , (c)  $\text{N} / \text{ks}^2$ , (d)  $\text{kN} / \text{ms}$ .

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Fluid Mechanics, 6th Ed. Kundu, Cohen, and Dowling Exercise 1.3. The Maxwell probability distribution,  $f(v) = f(v_1, v_2, v_3)$ , of molecular velocities in a gas flow at a point in space with average velocity  $u$  is given by (1.1). a) Verify that  $u$  is the average molecular velocity, and determine the standard deviations ( $\sigma_1$ ,

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