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Solution:Hg : L = 1 m;p = 13 580 kg/m3 from Table A.4 (or read Fig 2.7)The pressure difference ΔP balances the column of height L so from Eq.2.2ΔP = ρ g L = 13 580 kg/m3 × 9.80665 m/s2 × 1.0 m × 10-3 kPa/Pa= 133.2 kPa Sonntag, Borgnakke and van Wylen2.14You dive 5 m down in the ocean.

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Gordon Van Wylen - Wikipedia
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Apologetics Press - “The Laws of Thermodynamics Don't ...
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