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Substituting and multiplying by the factor 109 for the density unity kg/km³, the mass of the atmosphere is determined to be $m = 5.092 \times 10^{18}$ kg Discussion Performing the analysis with excel would yield exactly the same results. EES Solution for final result: $a = 1.2025166$ $b = -0.10167$ $c = 0.0022375$ $r = 6377$ $h = 25$ $m = 4 \cdot \pi \cdot (a \cdot r^2 \cdot h + r \cdot (2 \cdot a + b \cdot r) \cdot h^2 / 2 + (a + 2 \cdot b \cdot r + c \cdot r^2) \cdot h^3 / 6)$

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$3/3+(b+2*c*r)*h^{4/4+c*h^{5/5}}*1E+9$ 1-7 Pressure, Manometer, and Barometer 1-34C The pressure relative to the atmospheric pressure is called ...

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Boles specializes in heat transfer and has been involved in the analytical and numerical solution of phase change and drying of porous media. He is a member of the American Society of Mechanical Engineers, the American Society for Engineering Education, and Sigma Xi. Dr. Boles received the ASEE Meriam/Wiley Distinguished Author Award in 1992 for excellence in authorship.

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