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Examples, The Mass Of Vapour At Exit Is $m_{s2} = 0.0131$ Kg Per Kg Of Dry Air. The

Vapour Pressure At Inlet Is 1.0 Bar. At Inlet The Relative Humidity Is $0.7 = \phi_1 = \omega_1(p - P_s)/(0.622p_g)$ At 25°C. Feb 6th, 2024

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2. THE BASIC GAS TURBINE CYCLE The Ideal And Basic Cycle Is Called The JOULE Cycle And Is Also Known As The Constant Pressure Cycle Because The Heating And Cooling Processes Are Conducted At Constant Pressure. A Simple Layout Is Shown On Fig. 1. Figure 1 Illustrative Diagram. The Cycle In Block Diagram Form Is Shown On Fig. 2. Jan 15th, 2024

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