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2) between the process liquid and the. coolant. Eqs.1 and 2
comprise the dynamic model for the system. 2. Additional

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assumptions: i. The density ρ and the specific heat C of the process liquid are constant. ii. The temperature of steam T_s is uniform over the entire heat transfer area iii. T_s is a function of P_s , $T_s = f(P_s)$

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momentum The balance equation 1.Mass Balance 2.Energy Balance 3.Momentum Balance (Newton's

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Process Modeling For control applications: Modeling objectives is to describe process dynamics based on the laws of conservation of mass, energy and momentum The balance equation 1.Mass Balance 2.Energy Balance 3.Momentum Balance (Newton's Law) Rate of Accumulation of fundamental quantity Flow In Flow Out Rate of Production = - +

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