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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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Solution:(a) For outer
tank $WC(T_i - T_o) + hA$

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$$(T_1 - T_2) - WC(T_2 - T_0) = ? \quad C \quad V \quad 2 \quad d \quad T_2 \text{-----}$$

(1) At steady state $WC(T_{1s} - T_0) + hA(T_{1s} - T_{2s}) - WC(T_{2s} - T_0) = 0$ ----- (2)

(1) - (2) gives $WC(T_{1s}' - T_{2s}') + hA(T_{1s}' - T_{2s}') - WC(T_{2s}' - T_0) = ? \quad C$

$V \quad 2 \quad d \quad T \quad 2$ Substituting numerical values $10 T_{1s}' + 10 (T_{1s}' - T_{2s}') - 10 T_{2s}' = 50 d \quad T \quad 2$ Taking L.T. $T_{1s}(s) + T_{1s}(s) - 2T_{2s}(s) = 5 \quad s \quad T_{2s}(s)$ Now

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$T_i(s) = 0$, since there is no change in temp of feed stream to outer tank.

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F. Edgar and Duncan A. Mellichamp. Variables : w_1, w_2, T_1, T_2, T_3 . $NE = 1$ $NV = 5$. Thus, $NF = 5 - 1 = 4$. Because w_1, w_2, T_1 and T_2 are determined by upstream units, we assume they are known functions of time: $w_1 = w_1(t)$ $w_2 = w_2(t)$

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