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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is symmetrical and for the maximum utilization factor the exit velocity  $v_2$  must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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web  $p_1 v_1 u_1 v_2$   $2 g z_1$   $q p_2 v_2 u_2 v_2$   $2 g z_2$   $w p_1 v_1 u_1 h_1$  enthalpy of steam at inlet  $p_2 v_2 u_2 h_2$  enthalpy of steam at exit  $h_1$

$v_1$   $2$   $g_{z1}$   $q$   $h_2$   $v_2$   $2$   $g_{z2}$   $w$  generally changes in potential energy are negligible  $z_1$   $z_2$  if no heat is supplied from the surroundings then  $q = 0$

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