

Engineering Software

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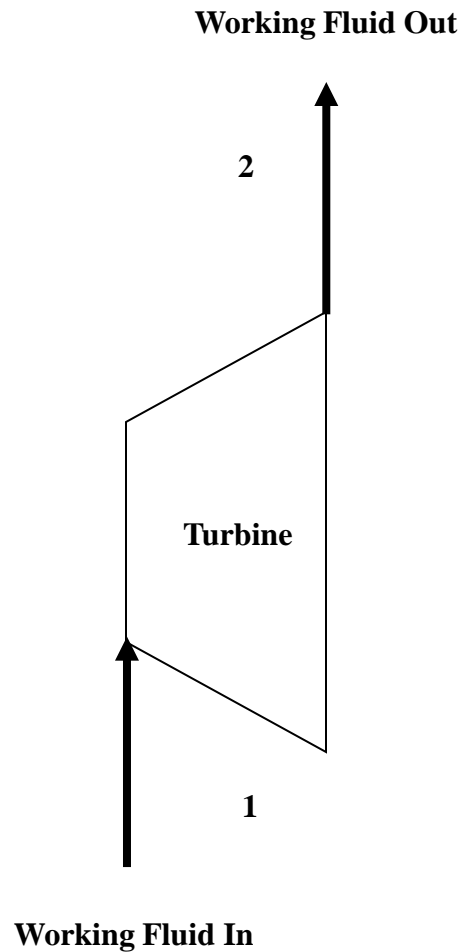
Phone/FAX: (301) 540-3605

E-Mail: info@engineering-4e.com

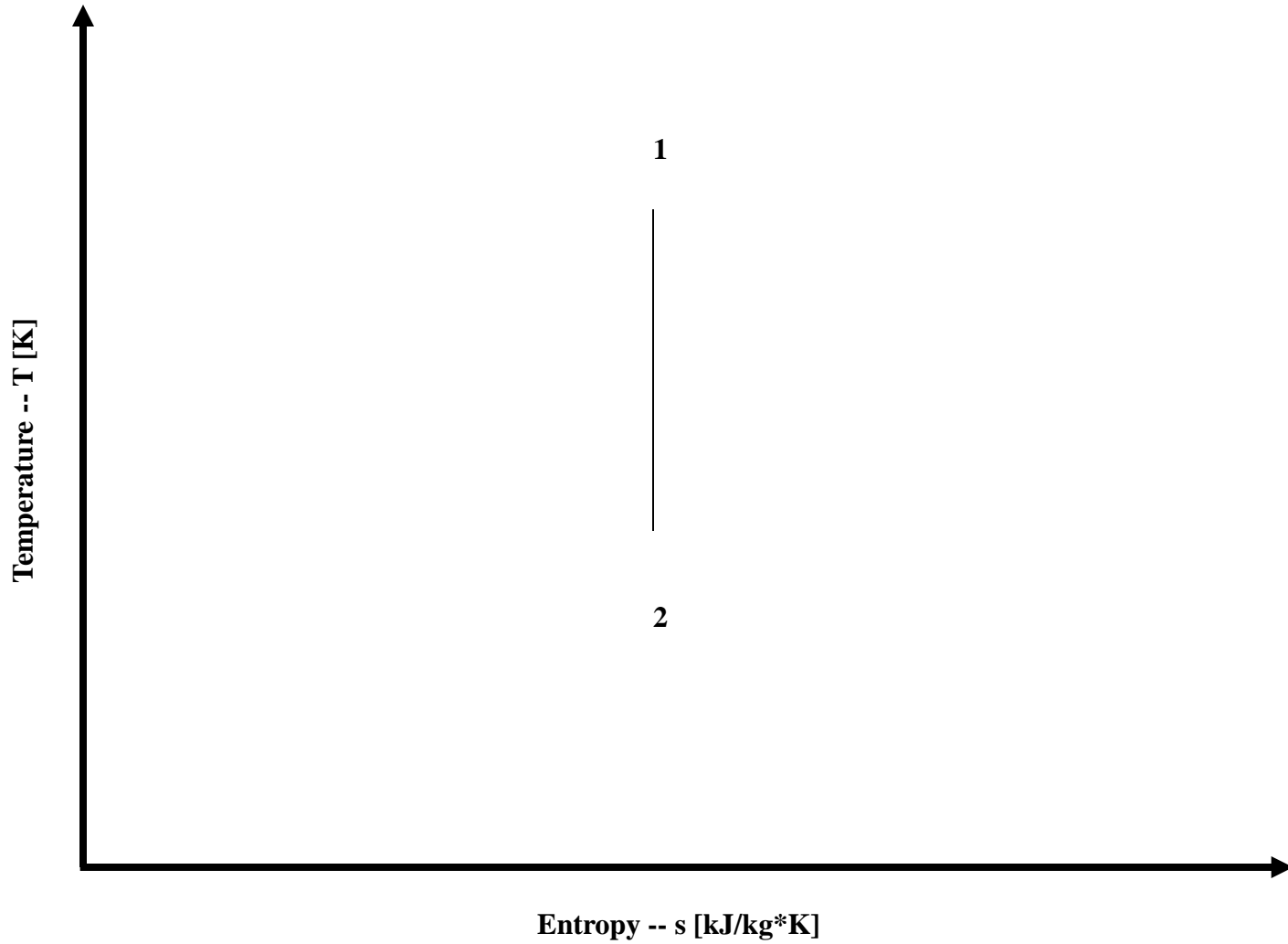
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Expansion

Here are some of the basic isentropic expansion plots.

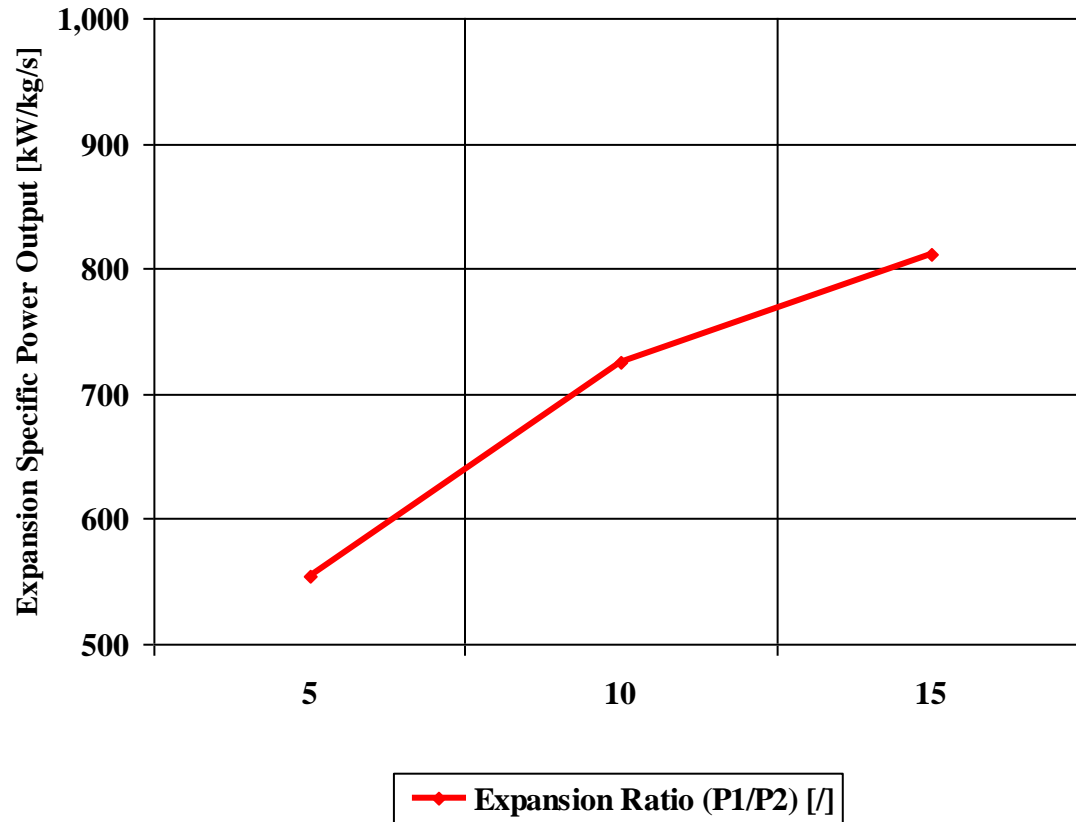


Expansion Schematic Layout



Expansion T - s Diagram

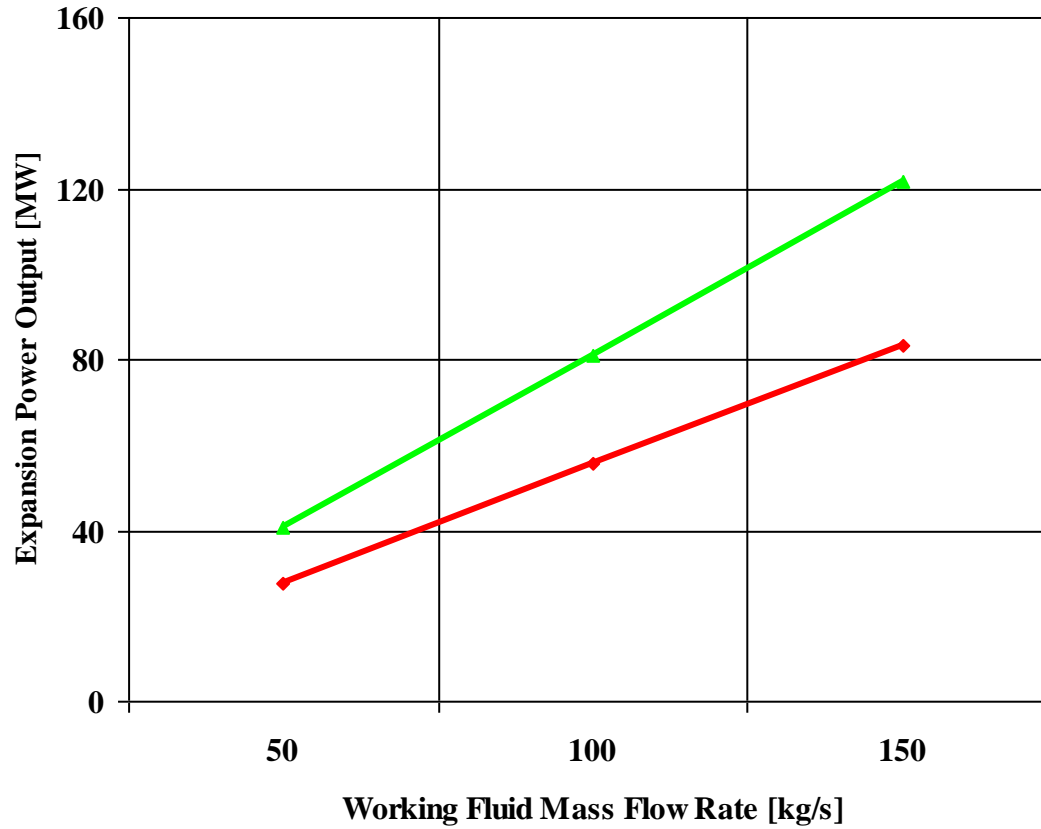
Expansion Specific Power Output



Working Fluid: Air

Turbine Inlet Temperature: 1,500 [K]

Expansion Power Output



—◆— 5 —▲— 15

Expansion Ratio (P1/P2) [/]

Working Fluid: Air

Turbine Inlet Temperature: 1,500 [K]

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