

Title: Pelton wheel generator for sale

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What is a Pelton turbine generator?

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Pelton turbine is the active turbine with the water flow come out from nozzle along the tangent of the turning wheel and strikes on blades, the power therefore being made.

What is a pelton wheel turbine?

A pelton wheel turbine is a tangential flow impulse hydraulic machine that is actively used for the production of power from the kinetic energy of flowing water. It is the only form of impulse turbine in common industrial use. (The passage further discusses the results of an experiment on a pelton wheel turbine.)

What is a pelton wheel?

The Pelton wheel or Pelton turbine is a tangential flow impulse turbine. The water strikes the bucket along the tangent of the runner. The energy available at the inlet of the turbine is only kinetic energy. The pressure at the inlet and outlet of the turbine is atmospheric.

What is a Pelton runner?

The pelton type runner is a lost wax cast of silicon bronze. The wheel is 70 to 90% efficient, depending on nozzle size and head. The bucket shape allows high efficiency for nozzles and provides a flow range of over 100 to 1. The wheel has a hydraulic diameter of just over 4.0 inches and each wheel is individually balanced.

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