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## **Product Name:**

**Product Code:** 

Pelton Wheel (Turbine)

SLE/EFM/05



## **Description:**

- A clear viewing window on the side of the turbine allows students to see how the turbine works
- The Pelton Wheel is an impulse turbine with tangential flow.
- It is good for applications with high pressure and low flow.
- The Pelton Wheel has a variable spear jet at its inlet.
- The buckets are in pairs to correctly balance the wheel and to work efficiently.
- This allows students to understand the effect of changing the velocity of the water that hits the buckets.