

Product Name :

Pelton Wheel (Turbine)

Product Code :

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.