

**Technical Specifications:-**

- Design and function of a Francis turbine.
- Determination of torque, power and efficiency.
- Recording of characteristic curves.
- Function of a Francis turbine.
- Transparent front panel for observing the operating area.
- Loading the turbine by use of the band brake.
- Adjustable guide vanes for setting different angles of incidence.
- Marking on brake drum for non-contact speed measurement.
- Instruments: spring balances for determining the torque, manometer shows pressure at turbine inlet.
- Flow determination by means of stopwatch and volumetric measurement in the Hydraulic Bench

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*



Export Sales: +91-9829132777  
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,  
Sitapura Extension, Jaipur-302022, India.



info@tesca.in  
www.tescaglobal.com