

Product Name :
River Flow Simulator

Product Code :
NLAB-TECHNICALAB26007

Description :

River Flow Simulator

Technical Specification :

A self-contained river flow simulator for the study and visualisation of river formations, bedload studies and fluvial geomorphology

Stainless steel tank with a 2150mm x 900mm working area

Tank mounted on a steel frame with jacking system to easily and safely adjust the tank slope while fully loaded

Uses sand as the media for detailed feature development and bedload motion studies

Water inlet vessel with stilling can be positioned anywhere in the tank

Water reservoir, submersible pump, variable area flow meter and control valve giving flows from 1.5 to 15l/min

Supplied with comprehensive instruction manual.

Robust stainless steel tank

Uses sand for realistic and highly detailed feature formation

Sturdy frame with dual jacks to vary slope

Stilled water inlet vessel, featuring variable positioning

Variable height exit

Self-contained, includes pump and water reservoir

Variable flow, with flow meter

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003