

**Product Name :**  
Pipe Surge and Water Hammer Apparatus

**Product Code :**  
NLAB-VOCATIONALTVET19006



**Description :**

Pipe Surge and Water Hammer Apparatus

**Technical Specification :**

Test Section: Material Stainless Steel

Size: 20 mm ID (approx.), Length : 3m (approx.).

Surge Shaft: Material Clear Acrylic.

Size : 40mm ID (approx.),

Control Panel consists of: Standard make On/Off Switch, Mains Indicator, etc.

An English instruction manual will be provided along with the Apparatus.

Height: 800mm (approx.) with graduated scale.

Water Circulation: Centrifugal Pump

Flow Measurement: Flow Sensor Output 4-20 mA.

Constant Head Tank: Material Stainless Steel, Suitable Capacity.

Sump Tank: Material Stainless Steel, Suitable Capacity.

Pressure Measurement: Pressure Sensor 0-7 Bar, output 4-20 mA (For Water Hammer)

Level Measurement: Level sensor, output 4-20 mA (For Pipe Surge)

The whole set-up is well designed and arranged on a rigid structure painted with industrial PU Paint.

## Naugralabequipments

**Website:** [www.naugralabequipments.com](http://www.naugralabequipments.com), **Email:** [sales@naugralabequipments.com](mailto:sales@naugralabequipments.com)

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