

Email :  
sales@schooleducationalinstruments.com  
Phone: +91-0171-2601773

**Product Name :**  
Computerized Hydraulic Ram

**Product Code :**  
SCHOOL-TUB820005



**Description :**

Computerized Hydraulic Ram

**Technical Specification :**

**FEATURES:**

Formation and effect of water hammer.

Pumping using water hammer.

Fixed overflow tank is used as a water source,

Elevated tank with variable pump head.

Closed water supply using base module or via lab supply.

Equipped with electronic measurement sensors for pump head pressure, flow rate.

Transparent pump head for visibility.

Waste valve with adjustable lift, closes cyclically due to flow force of the water.

Tank with check valve and air volume is used as an air Vessel.

Air volume in the air vessel is varied by vent valve.

Flow rate measurement using base module.

Capable of being linked to a PC.

Supplied with software providing full instructions for setting up, operating, calibrating and performing the teaching exercises.

Facilities for logging, processing and displaying data graphically.

**SPECIFICATION:**

Ram :

Max. Head: 0.27m.

Max. Flow rate: 90L/h.

**NAUGRA<sup>®</sup>**

**School Educational Instruments**

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

**Address:** Ambala Cantt, Haryana, India **Phone:** 91-0171-2643080