

**Product Name :**  
Computerized Hydraulic Ram

**Product Code :**  
ENGLABINGCAG310005



**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 :

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Max. Head: 0.27m.  
Max. Flow rate: 90L/h.



## Engineering Lab Equipment India