



Email : [sales@laboratoryinstrumentindia.com](mailto:sales@laboratoryinstrumentindia.com)

**Product Name :**  
Hydraulic Ram Pumping Using Water Hammer

**Product Code :**  
LBNY-0005-103000194



**Description :**

Formation and effect of water hammer  
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  
Pumping using water hammer  
Elevated tank with variable pump head  
Air volume in the air vessel is varied by vent valve  
Fixed overflow tank is used as a water source, e.g. river, pool.

**Technical Specification :**

**Technical Data:**

Ram  
Max. flow rate: 90L/h  
Max. head 0,27m.



**Laboratory Instrument India**

