

**Product Name :**  
Co-Efficient of Discharge Apparatus

**Product Code :**  
ELB-FLUD0001



### Description :

Co-Efficient of Discharge Apparatus

### Technical Specification :

#### Supply Tank:

M.S Powder Coating/M.S.FRP Lining/S.S Unit of suitable size with a fixture arrangement to mount 2 replaceable orifices. A scale and Sliding arrangement for measurement of X and Y ordinate to find the velocity traverse of the water jet from orifice and provided with a micrometer contraction gauge for the measurement of contraction of water jet at the throat of the orifice.

#### Orifices :

Two Orifices made of gunmetal

#### Measuring Tank:

M.S, Power coating/M.S.FRP Lining/S.S Unit of suitable size with and overflow arrangement and provided with a PVC control valve and elbow.

#### Sump Tank:

M.S. Powder Coating /MS.FRP Lining/SS. Unit of suitable size for storage of water to circulate through experimental unit.

#### Supply Pump Set:

0.5 HP single phase[ISI marked] to pump water from the sump fitted with a control valve (Gun metal gate valve)

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**Main Switch :**

Single phase main switch

**Frame Work Mounting:**

Mounted on frame work and completely fitted with all the above items as self contained unit suitable for operation without and foundation.

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