

## Jain Laboratory Instruments







**Product Code . JL-OAMA-7386** 

# Orifice and Mouthpiece Apparatus

### **Description**

Orifice and Mouthpiece Apparatus

JLab, we are able to offer our clients a comprehensive range of Orifice & Mouth Piece Apparatus.

Apart from this, the entire product-line is checked on well-defined parameters, in order to ensure complete hassle free performance.

The offered product is fabricated with utilization of utmost quality raw material that is in sync with the industrial guidelines.

#### Specifications:-

Pump: Self priming, Monobloc Centrifugal Pump, Max. Flow 30 LPM, Max. Head 20 m, 230 V AC

Sump Tank: 100 Liters, made in PVC

Piping: PVC Piping with valves

Digital Stop Watch

Measuring Tank: 32 Liters, Made in PVC, with level indicator

Constant Head Tank: Made in FRP / M. S. Tank lined with FRP, Size in mm 200 (L) x 200 (W) x 700 (H)

X – Y arrangement

Set of orifice: 6 mm, 8 mm Diameter

Set of mouthpiece: Convergent, Divergent Mouthpiece

Frame: Made of M.S. Square Tubes & Sheets, Welded & Powder coated

#### **Experimental Capabilities:-**

Determination of discharge coefficients.

Calibration of Orifice meter & Mouthpiece.