MODEL NO. FM-01

# TILTING FLUME





### **Technical Specification:**

- Structure housing Mild Steel.
- ❖ Sump tank (S.S.)
- The upstream and downstream sections are provided with adjustable gates with rack and pinion arrangement.
- ❖ For visual observation of flow pattern along the flume section, both sides of flume are provided with transparent Perspex sheet.
- ❖ Discharge of water can be collected by the help of a calibrated Orifice meter which is connected with two pressure gauges
- **.** Control valves and drain valve.
- **❖** G.I pipe line
- ❖ Strong M.S stand.

NOTE: APPARATUS SUBJECTED TO BE CHANGE AS PER DEMAND

EDUCATIONAL SYSTEM YOU CAN BUY FROM:

## **ENGINEERING MODELS & EQUIPMENT**

### Regd. Office:

Mahavir Jain Market 7 – Civil Lines, P.B. No. – 13 Roorkee – 247667 (U.K.)

Phone: 01332-275639, Fax: 01332-271621

Email: enggmod@nde.vsnl.net.in, info@enggmod.com

### Factory & Works:

Adarsh Nagar New Hardwar Road Roorkee – 247667 (U.K.) Phones: 01332-273721 Website: enggmod.com

AN ISO 9001:2000 & 14001:2004 COMPANY