



**UNITECH SCALES AND MEASUREMENTS PVT. LTD.**

## **Measurement Lab [Transducer Lab] - Rotameter Trainer Module**



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The setup is a table top module, it comprises of source and measuring tank. The measuring tank is made of acrylic material with gradation marked in liters. A small FHP pump is fitted to circulate the water. A rotameter with control valve is used to measure the flow rate. Digital timer is provided to note down the duration of flow and the volume of water is measured by the markings on the measuring tank to calculate the actual flow rate

<b>Model</b>	<b>: UITM-13</b>
<b>Rotameter</b>	<b>: Acrylic body with floating dead weight.</b>
<b>Flow Range</b>	<b>: 60 to 700 LPM</b>
<b>Measuring Tank</b>	<b>: Max. 5 liters [Acrylic]</b>
<b>Pump</b>	<b>: FHP vertical pump.</b>
<b>Timer</b>	<b>: 0 to 999 sec.</b>
<b>Accessories</b>	<b>: Necessary cable provided.</b>