

**Application:****Study of:**

- Frequency produced by using Capacitors of various range
- Characteristics of Capacitive Transducer
- Characteristics of Water Level Sensor on PC
- Level Control using 'On/Off' Controller
- Voltage to Current Conversion
- Water Level to Current Conversion
- Level Control using 'On/Off' Controller by using PC interface

Product Features:

- Capacitive Transducer: 0 to 2 liters
- Level Measurement Range: 0 to 120 mm
- F-V Specification: 5 kHz to 50 kHz input, 0 to 5V output
- V-I Specification: 0 to 5 VDC input, 4 to 20 mA output
- Buzzer Indicator: 5 V DC
- LED Indicator: 5 V DC Digital
- Voltmeter: 0 to 10 V
- PC Interface: USB
- Test Point: 18 minimum

Accessories/Spares:

- Mains cord-1no, USB cable-1no, Level sensor-1no. Measuring jar (2 liters)-1no. Patch cord 16" (2mm)- 10 nos.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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