

## UNITECH SCALES AND MEASUREMENTS PVT. LTD.

**Control Lab Equipment -**

Conductivity Type Level Controller (ULP-29)

image to be added

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Unitech make conductivity type level controller comprises of a measuring tank made of acylic materials.

Fitted with high and low level conductivity probes to detect the water level. A source tank Acylic source/sump tank is provided fitted with sump low conductivity probe for low level detection. The water is circulated using a FHP water pump with necessary flexible piping arrangement. The controller is a microcontroller based device with water level indication through LED. The system works on 230V mains.

## **SPECIFICATION**

Sensor : conductivity type level sensor

Measurement tank : Acylic level tank of length 300mm(1-2 litre approximate)

Water pump : A small submersible pump

Water circulation : Flexible hose pipe for water circulation.

Controller : Microcontroller with relay

Power supply : 230V