

## Jain Laboratory Instruments







Product Code . JL-MOGIJ-8773

## **Resistivity Meters**

## **Description**

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The DDR 3 Resistivity Meter is a specialized version of JLab Resistivity meters designed for use in Resistivity surveys up to about 200 m depth.

The equipment, powered by a 24 V rechargeable battery can send highly stabilized currents up to 200 mA and read the resulting potential with a 100 micro volts resolution or ground resistance directly with 50 micro ohms resolution.

It utilizes rechargeable batteries as power source to energize the ground thus eliminating the necessity of using the relatively expensive dry cells.

The equipment consists of two separate comportment-one for reading the current and the other for directly reading the resistance/the potential (P-Unit), both housed in a single box.