

Electrical Analogy Apparatus



Product Categories: [Engineering Equipment](#), [Hydraulic Lab](#)

Product Page: <https://www.labappara.com/product/electrical-analogy-apparatus/>

Product Description

Electrical Analogy Apparatus

The apparatus is in two parts namely-1. Experimental Setup and 2. Analogue Field Plotter

The Experimental setup consists of a tank of 400-450 mm. area and 75 mm depth. The model is to be designed as per the requirements out of copper and Bakelite plates. A sample model arrangement will be given with setup. A Probe is mounted on a trolley, which can traverse in two planes fitted on tray to locate equipotential lines. X - Y Co-ordinates of the probe at each point can be located on the scale fitted on the cross slide. Necessary potential can be given with the help of Analogue Field Plotter can be displayed on the meter provided.