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**Product Name:** Thermal Conductor **Product Code:** ELAB-ENG-10-0007

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## **Description:**

Thermal Conductor

## **Technical Specification:**

The apparatus is designed to determine thermal conductivity of different liquids.

The apparatus consists of a heater. The heater heats a thin layer of liquid.

A cooling plate removes heat through liquid layer, ensuring unidirectional heat flow.

Temperature is measured across the liquid layer and complete assembly is properly insulated.

A proper arrangement for changing the liquids is provided. The whole assembly is kept in a chamber.

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