

Product Name :
Heat Conduction In Gases and Liquids

Product Code :
ENGLABINGCAG7900004



Description :

Heat Conduction In Gases and Liquids

Technical Specification :

Study of the heat conduction of gases and liquids
Experiments in annular gap formed by 2 concentric cylinders
Experimental media water, oil, air
Radiation portion of heat transfer negligible due to low temperatures and polished surfaces
Adjustable electric heater
Manual valves for flow rate adjustment (cooling water, medium to be investigated)
Measuring amplifier with digital displays for temperature difference and heater power and control elements