

Product Code . JL-PLE-4140

Magnetic Field Apparatus



Description

Magnetic Field Apparatus

Apparatus To Show Force On Conductor In Magnetic Field

Comprising a strong U-shaped magnet and a pair of brass rails with 4 mm socket terminals.

A brass axle with plastic discs is free to roll along the rails and completes the electrical contact between them.

When the axle is placed on the rails between the poles of the magnet, and a power supply unit is connected, the axle rolls along the rails, away from the centre of the magnetic field.
