

Product Name :

Ampere's Rule Apparatus

Product Code :

SLE/EM/08

**Description :**

Enable students to observe the magnetic field generated around current flowing in a wire with the Ampere's Rule Apparatus.

Using the apparatus, they can learn about the right-hand rule and characterize how magnetic fields vary with distance.

Students can also study magnetic fields created by a current in planes perpendicular and parallel to a wire.

Includes a manual, one 45-mm compass, and six 16-mm compasses.

Size: 17.5 x 7.5 x 10 cm. Grades 9–12.

Requires a regulated DC power supply and banana/alligator cords (not included).