

Jain Laboratory Instruments







Product Code . JL-EE-7634

Eddy Current Unit

Description

Eddy Current Unit

One is steel, one is a neodymium magnet.

Two masses drop down a 33 cm copper tube.

The currents oppose downward motion through a moving magnetic field created by the falling neodymium magnet.

When students see the magnetic mass falls more slowly than the steel mass, you can introduce them to electrical eddy currents.