

Product Name :
e/m Measurement Setup for Physics Electric Labs

Product Code :
BSC-TR-34



Description :

e/m Measurement Setup - Microcontroller based power supply instrument for CRT. LCD display to measure deflection voltage. E/M Measurement Setup

e/m Measurement Setup is a very useful product for Physics and Basic Science Laboratories. This is used to find the specific charge density of an electron particle in a CRT by Thomson method using BAR magnet. This system is provided with a power supply unit for CRT and Deflection Magnetometer with stand arrangement and mounting stand for CRT. Nvis 6103 is a microcontroller based instrument with LCD display for displaying deflection voltage. It is highly secure and stable system.

Microcontroller based power supply instrument for CRT

LCD to measure deflection voltage

Focusing adjustment provided

Intensity adjustment provided

Cathode Ray Tube mounting on acrylic stand

Deflection magnetometer provided

Octal socket provided on the front panel of power supply for connecting CRT

Provided with Pair of bar magnet and Compass Box

Learning material CD

Naugra Export

Website: www.naugraexport.com, **Email:** sales@naugraexport.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, 2601773