Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Stop Clock (Metal Case)

Product Code :

SLE/PHY/305



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Description :

Stop Clock (Metal Case) (Product Code: SLE/PHY/305) is a general-purpose mechanical stop clock used to time experiments, demonstrations and practical tests in school and college laboratories. Its 100 mm dial can be read from across a bench, and large start and reset triggers make it simple to operate, all housed in a black powder-coated metal case. A practical piece of school physics lab equipment in India, it is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Key Details

Parameter	Detail
Type	Mechanical stop clock, general purpose
Dial	100 mm
Controls	Large start and reset triggers
Housing	Black powder-coated metal case
Packing	Sturdy case with protective foam insert
Product code	SLE/PHY/305
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Metal-Case Stop Clock Used For?

A bench stop clock is the everyday timer of the science lab. Physics classes use it to time pendulum swings and the oscillations of a mass on a spring, chemistry groups time rates of reaction, and biology practicals time activities such as pulse counts. Because the large dial is visible to a whole group, one clock can serve a demonstration while students record the readings.

For better results, time a number of complete oscillations rather than one and divide, which reduces the effect of human reaction time. Reset the clock before each run, stand it where it will not be knocked, and return it to its foam-lined case after the lesson to protect the mechanism.

Supplier

Jain Scientific Equipments Private Limited, trading as ScienceLab, supplies the Stop Clock (Metal Case) from Ambala, Haryana, India to schools, colleges, laboratories and dealers in India and international markets. We source it as part of our laboratory timing range and can quote it together with the apparatus you are timing. For vendor registration, the supplying company's GSTIN is 06AAECJ8618A1ZT and its Legal Entity Identifier is 3358004HRD1JIVXKYX49. Read more on our company profile.

Related Physics Lab Equipment

Other timers and the apparatus they are most often used with: