



Product Code . DS-P-11248

## Law of Motion Kit

### Description

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Catalogue No. : "IDAC0962/049"



DESCRIPTION :-

- Law of Motion Advance Kit.

Special Features:-

- No noise as in Air Track experiment.
  - Facilitating the study of mechanics both qualitatively & quantitatively.
  - Low friction wheels of trolley.
  - Superior quality SS track.
  - 4mm socket on trolley for attaching various accessories & weight.
  - Photogate with BLUETOOTH
  - Precise and accurate data.
  - Law of motion kit has been designed to study the linear motion of the object, elastic collision, Newton's law of motion and recording the path time diagram of linear motion using photo- gates. In the present setup, the runway used for all experiments is made of superior quality stainless steel having smooth surface with linear grooves for smooth motion of trolley.
  - A plastic pulley is fixed at one end to hang a weight.
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