

Model Of Astronomical Telescope (Fitted On Base)



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<https://www.labappara.com/product/model-astronomical-telescope-fitted-base/>

Product Description

Model Of Astronomical Telescope (Fitted On Base) - Physics Optical Equipment

An optical telescope which uses lenses is known as a refracting telescope or a Refractor; one which uses a mirror is known as a reflecting telescope or a Reflector. Besides optical telescopes, astronomers also use telescopes that focus radio waves, X-rays, and other forms of electromagnetic radiation. Order for the image to be observed, photographed, studied, and sent to a computer, telescopes work by employing one or more curved optical elements, usually made from glass lenses and/or mirrors, to gather light and other electromagnetic radiation to bring that light or radiation to a focal point.

A high class telescope for school students for all around purpose.

It is light and easy to manipulate and has a high magnifying power.

These are designed with precision and are widely used.

Overall length of astronomical telescope is 85 cm, fitted with high class achromatic objective of dia. 45 mm, focal length 22".

Its high magnifying power provides extremely sharp images.

The telescope is provided with an extra erector tube which can be screwed into the main tube after removing the eyepiece and this astronomical telescope is used as a terrestrial telescopes.

Complete with velvet lined case.