



An ISO 9001:2015
CERTIFIED CO.

PRECISION | QUALITY | RELIABILITY
Powering Connections Worldwide

OPTICAL BENCH

PRECISION ALIGNMENT.
ACCURATE RESULTS.

The ESEL Optical Bench is designed for precise alignment and accurate experimental results in optics laboratories. It is ideal for demonstrating and studying the properties of light, lenses, mirrors, and optical instruments.



PRECISE ALIGNMENT

Designed for accurate alignment of optical components and instruments.



STURDY & DURABLE CONSTRUCTION

Built with high-quality materials for long life and stable performance.



ADJUSTABLE COMPONENTS

Movable carriage and holders for easy positioning and experimentation.



EASY TO USE

Smooth movement and secure locking mechanism for convenience.



IDEAL FOR EDUCATION

Perfect for physics laboratories, research, and academic applications.

SPECIFICATIONS

Product Name	Optical Bench
Material of Rails	Stainless Steel
Rail Length Options	1 Meter / 1.5 Meter / 2 Meter (Other lengths available on request)
Diameter of Rails	12 mm (Approx.)
Base Material	Cast Iron
Carriage Type	Movable
Number of Carriages	3 (Standard) (More can be added as per requirement)
Components Included	Bench, Carriages, Lens Holder, Mirror Holder, Object Holder
Application	To perform experiments on reflection, refraction, dispersion and other optical phenomena.

*Specifications are subject to change without notice.

APPLICATIONS

- ✓ Physics Laboratories
- ✓ Educational Institutions
- ✓ Research & Development
- ✓ Optical Instrument Alignment
- ✓ Studies on Reflection, Refraction & Dispersion
- ✓ Engineering & Technical Institutes



DESIGNED FOR ACCURACY. BUILT FOR EXCELLENCE.



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