

**Description:**

The Magnaprobe is an educational instrument designed to demonstrate the direction of magnetic fields in three dimensions. It provides a clear and interactive method for studying magnetic field orientation and vector properties.

Technical Features:

- **Magnet Assembly:** Small Alnico bar magnet suspended in gimbals.
- **Rotation:** Free rotation allows alignment with the surrounding magnetic field.
- **Gimbal System:** Mounted in a precision gimbal assembly for smooth movement.
- **Handle:** Ergonomically designed handle for easy manipulation.
- **Construction:** Handle, frames, and bearings made of non-magnetic materials to prevent interference with magnetic field lines.

Applications:

- Demonstrating the direction of magnetic fields in 3D space.
- Physics and electromagnetism experiments.
- Classroom teaching aid for magnetic field visualization.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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