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Product Name :

Cylindrical Cow Magnet

Product Code :

SLE/MG/07



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Description :

Cylindrical Cow Magnet (Product Code: SLE/MG/07) is an extra-strong, highly polished cylindrical metal magnet used as a compact strong-field demonstration magnet in physics classrooms and labs. It measures 1/2 inch in diameter and 3 inches long, and the design was originally used to protect a cow's stomach from metal, which gives students a memorable real-world example of magnetism. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)** , Ambala, alongside its other school physics lab equipment in India.

Specifications

Parameter	Detail
Shape	Cylindrical
Diameter	1/2 inch
Length	3 inches
Material	Metal
Finish	Highly polished
Strength	Extra-strong
Original application	Protecting a cow's stomach from metal
Product code	SLE/MG/07
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Cow Magnet Used For?

Cow magnets come from farming, where cattle can pick up stray wire or nails while grazing; this type of magnet was originally used to protect a cow's stomach from such metal. In the classroom, that story makes a good opening question about which materials a magnet attracts and why the shape suits the job. The smooth, rounded cylinder then serves as a strong hand-held magnet for lifting chains of paper clips, testing unknown materials and comparing field strength with ordinary bar magnets.

Because the magnet is strong and compact, it also works well under paper sprinkled with iron filings, where the pattern forms tightly around the two ends. The polished surface wipes clean after use; store it away from phones, cards and other magnets, and keep it out of reach of young children.

Supplier

The Cylindrical Cow Magnet is supplied by Jain Scientific Equipments Private Limited, the company behind the ScienceLab name in Ambala, Haryana, India. It sources this item for schools, colleges and science centres that want a sturdy strong-field magnet with an interesting back-story.

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