Email : sales@scilabexport.com
Phone: +91-7082934803

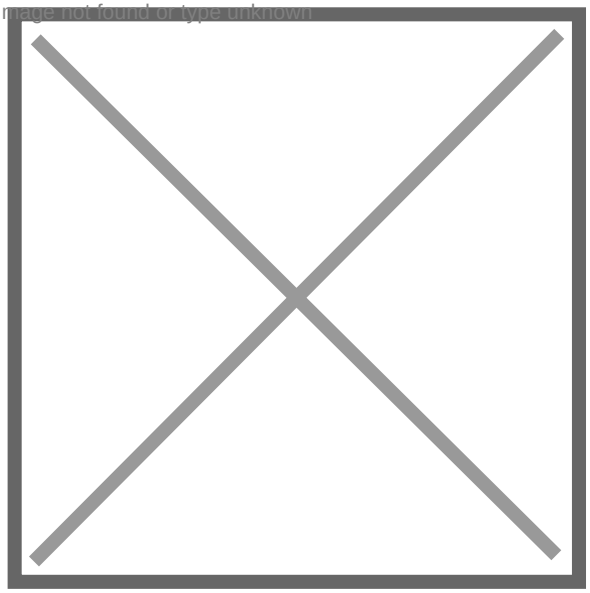
Product Name :

Rubber Pad

Product Code :

SCL-296/046

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Description :

Rubber Pad (Product Code: SCL-296/046) is a plain, square black rubber pad used in physics laboratories as a soft striking surface for tuning forks. Students need it in sound practicals suchas the sonometer and the resonance tube experiment, where a fork must be set vibrating without being knocked against anything hard. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, among its school physics lab equipment in India, as an accessory to its sound apparatus.

Key Details

Parameter	Detail
Material	Rubber
Colour	Black
Shape	Square
Pattern	Plain
Product code	SCL-296/046
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Rubber Pad Used For?

A tuning fork should be excited by striking one prong on something firm but soft. The rubber pad does that job: it sets the prongs vibrating cleanly at the fork's own frequency, without the metallic clang and extra overtones produced by hitting a bench, and without denting the prongs or chipping their plating. Keeping one pad at every sound-practical station saves students from improvising with books or table edges.

The plain surface can also serve as a cushioning mat for small instruments on a hard bench. To keep the rubber in good condition, store the pad flat, keep it away from heaters, oils and solvents that can soften or crack rubber, and wipe it with a damp cloth when it gets dusty.

Supplier

Jain Scientific Equipments Private Limited, trading as ScienceLab, supplies the Rubber Pad from Ambala, Haryana, India, as an accessory to the tuning forks and sound apparatus in its physics range. The company sources the pad for laboratory use and can put it on the same quotation as forks, a sonometer or a resonance tube, so a complete sound practical can be ordered from one supplier. More about the company is on the ScienceLab profile page.

Related Physics Lab Equipment

The Rubber Pad is normally ordered with these sound-practical items:

- Tuning Fork Set — eight forks from 256 Hz to 512 Hz to strike on the pad
- Resonance Tube Apparatus — the speed-of-sound practical that uses struck forks

See r