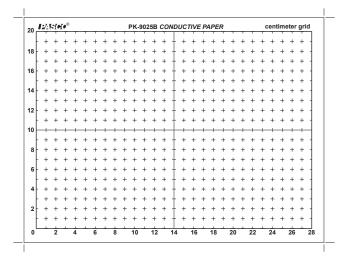


# **Conductive Paper**

PK-9025B



## Introduction

The Conductive Paper is designed for plotting equipotentials and electric fields. Its resistivity is approximately 5,000 ohms per square. Electrical contact to the paper should be made either with clean, smooth metallic probes or with graphite from a pencil. The paper should be used with the Conductive Ink Pen (PK-9031B).

The pattern on the last page can be used to make photocopies of the grid pattern on the conductive paper. Care has been taken to ensure that the size and location of lines and crossing points are the same as the pattern on the conductive paper. Students can draw in the shape and size of their conductive ink electrodes on their copy of the grid paper. Once drawn, students can then transfer their readings of voltage or their pattern of equipotential lines over it.

### ✓ NOTE

Many copiers reduce or enlarge images slightly when making photocopies. The numbering should reduce the amount of inaccuracy involved with the experiment.

## **Technical Support**

Need more help? Our knowledgeable and friendly Technical Support staff is ready to answer your questions or walk you through any issues.

**Capacita** 1-800-772-8700 x1004 (USA)

+1 916 462 8384 (outside USA)

@ Email support@pasco.com

## Warranty, copyright, and trademarks

## Limited warranty

For a description of the product warranty, see the Warranty and Returns page at pasco.com/legal.

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