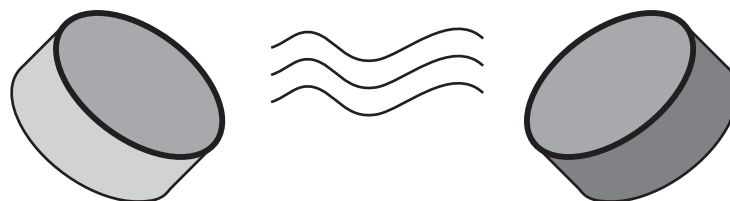


**Instruction Sheet  
for the PASCO  
Model EM-8621**

# NEODYMIUM MAGNET SET



## CAUTION

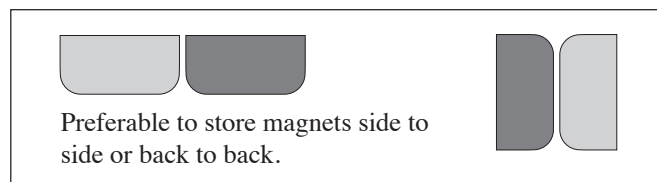
The PASCO Neodymium Magnets are extremely strong. When opposite poles are brought close to each other they will accelerate rapidly and easily pinch fingers. They can also erase computer discs and distort computer monitors and TV sets. We suggest you keep these magnets away from computers and your data storage.

## Introduction

The PASCO Neodymium Magnets are equipped with a soft vinyl cover on the circumference and one pole. This coating helps to prevent chipping of the magnets. When the magnets are shipped, the exposed pole of the red magnet is South and the exposed pole of the blue magnet is North.

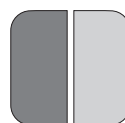
## Storing Magnets

When storing magnets place them side by side, or back to back as shown in Figure 1.



**Figure 1**

It does not damage the magnets to store them pole piece to pole piece, but it makes them quite difficult to separate (see Figure 2).



Storing magnets pole piece to pole piece makes them difficult to separate.

**Figure 2**

## Removing the Vinyl Cover

On occasions where it is desirable to remove the plastic coating, it may be gently pulled off. We do suggest replacing it before storing the magnets. Replace it on the magnet so that the red coating will leave the South pole exposed and the blue coating will leave the North pole exposed.

## Limited Warranty

PASCO scientific warrants this product to be free from defects in materials and workmanship for a period of one year from the date of shipment to the customer. PASCO will repair or replace, at its option, any part of the product which is deemed to be defective in material or workmanship. This warranty does not cover damage to the product caused by abuse or improper use. Determination of whether a product failure is the result of a manufacturing defect or improper use by the customer shall be made solely by PASCO scientific. Responsibility for the return of equipment for warranty repair belongs to the customer. Equipment must be properly packed to prevent damage and shipped postage or freight prepaid. (Damage caused by improper packing of the equipment for return shipment will not be covered by the warranty.) Shipping costs for returning the equipment, after repair, will be paid by PASCO scientific.



**PASCO scientific**

10101 Foothills Blvd.  
Phone (916) 786-3800

P. O. Box 619011  
FAX (916) 786-8905

Roseville, CA 95661-9011 USA  
TWX 910-383-2040