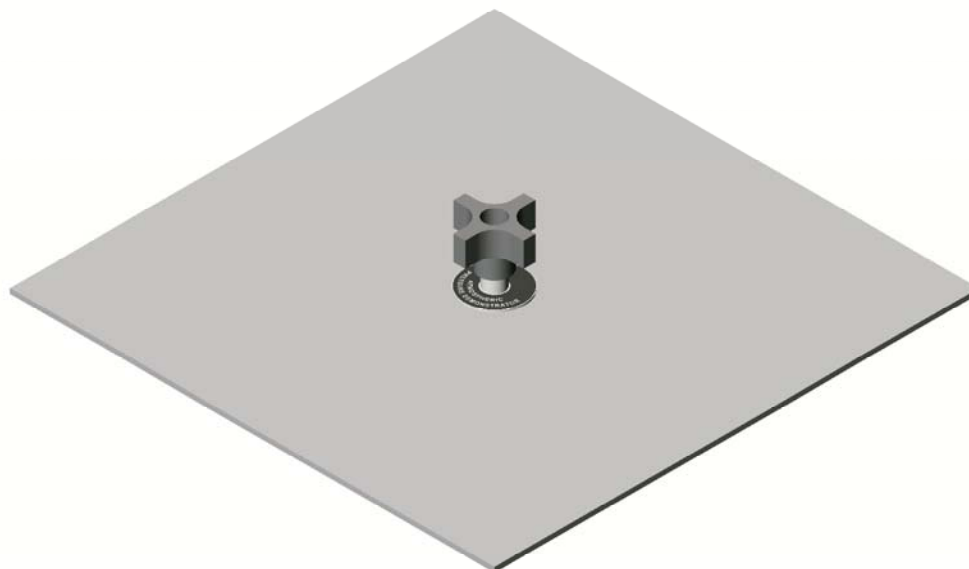


**Instruction Sheet
for the PASCO
Model ME-8966A**

ATMOSPHERIC PRESSURE DEMONSTRATOR



Introduction

The PASCO ME-8966 Atmospheric Pressure Demonstrator facilitates teaching the concept of the force of atmospheric pressure. A partial vacuum forms under the Atmospheric Pressure Demonstrator when it is placed on a smooth, flat surface and pulled straight upward with the handle. The pressure differential that is created prevents the removal of the Atmospheric Pressure Demonstrator from the flat surface. A heavy board or box can be lifted to further dramatize the force of atmospheric pressure.

Do not attempt to lift fragile or breakable objects such as a glass plate.

Do not use sealants with the Atmospheric Pressure Demonstrator.

Do not clean Atmospheric Pressure Demonstrator. The powdery residue helps illustrate that the effect does not depend on the surface being clean.

Atmospheric Pressure Demonstrator must be stored on flat surface.

Equipment

Included:

- Atmospheric Pressure Demonstrator

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Limited Warranty

PASCO scientific warrants the 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. The 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.

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