

HIGH-QUALITY PHYSICS INSTRUMENTS

72. ANEMOMETER

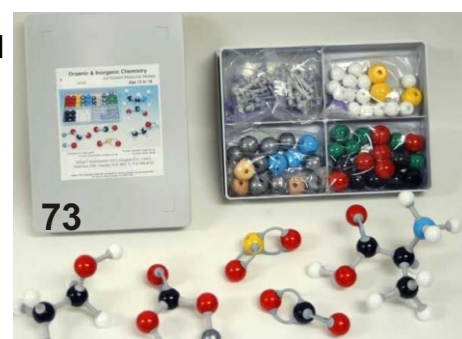
Great for outdoor activities!

The Anemometer is useful in determining wind speed. Made of corrosive resistant materials for prolonged outdoor use. One cup is colored red for ease in determining the number of rotations. The unit measures 220mm x 160mm. Instructions provided. (9" x 6-1/2" x 9"; .27lbs).



73. Molecular Model Sets

Hands-on exploration of organic and inorganic compounds! High quality molecular model kits that will last a lifetime. These detailed kits allow you to build simple inorganic compounds such as H₂O, NaCl, H₂SO₄, O₂, and C₁₂; simple organic molecules such as ethylene, acetylene, and propane; or complex compounds such as sugar and cyclohexane. Made from a super strong, unbreakable pre-colored plastic. The connecting bonding plugs fit securely yet are flexible enough for double bonding applications. The balls are precision drilled for correct bond angles.



74. Perforated Goggles

These impact goggles are made from soft vinyl to fit the face comfortably and fit over regular eyeglasses. Perforations prevent fogging and provide protection from particles while offering a wider view of the work area than traditional impact goggles.



75. RESISTANCE BOX 3 SWITCH

Switch Resistance Box

Very accurate for electronic measurements! A multi-resistor box with resistance ranging from 0 to 999 ohm. Coils calibrated to accuracy of 0.2%. Coils have noninductive windings so the box is applicable for both DC and AC experiments. All coils are firmly locked into place to eliminate physical strain on the wires. Other features: silkscreened cover, insulated binding posts, pointer knobs, and multiple switches with wiping contacts. Instructions provided. (5 1/2" x 7" x 2 1/2").



76. RESISTORS MOUNTED ON ACRYLIC B

Resistance Apparatus

Easy to use, great for demonstrations! Made of 1/8" Clear Acrylic with 20 mounted resistors. The Resistor Board sets both vertically and horizontally for ease of use, and it can be used with an overhead projector. The resistors are spaced slightly above the board for cooling purposes, and each is also equipped with both black and red thumbnut for easy connections. The unit contains the following resistors: two 10 ohm 5 watt power wire wound, two 100 ohm 1/2 watt, four 10 meg, ohm 1/2 watt, one 1K ohm 1/2 watt, one 1 meg, ohm 1/2 watt, one aluminum housed 50 ohm 10

