

New Ideas and Gadgets

New Ideas and Gadgets is an editorial service to readers; more information on items can be secured from the manufacturers.

CO₂ Incubator

The temperature can be dialed directly up to 65 degrees C. in this space-saving carbon dioxide incubator for growth of tissue, plants, cells or viruses. Because its radiant hot wall heating system is outside the chamber, its capacity for its size, 26 x 20 x 38 inches, is greater and cleaning is easier. The unit has a double door—an inner transparent door that gives a full view of the chamber and an outer steel door to exclude light.

Price: \$995.00.
Lab-Line Instruments Inc., Lab-Line Plaza, 15th and
Bloomingdale Aves., Melrose Park, Ill. 60160

Paint Tester

The brushability of a paint can be quickly determined by this portable instrument for testing viscosity. The device consists of a hollow steel shaft which is rotated at a constant velocity in a paint sample. From the reading obtained by means of a pointer on the device the amount of viscosity can be calculated in less than one-half minute.

Price: \$475.
Gardner Laboratory Inc., 5521 Landy Lane,
Bethesda, Md.

Fiber Metal Kit

Containing 5½-inch squares of different types of fiber metals, this kit is designed for experiments in filtration, acoustics impedance, permeability and electrical and thermal conductivity. The metal plates are made of randomly interlocked metallic fibers sintered at points of contact, thus producing a low density metal material useful in heat exchangers and filters, as well as sound absorbers.

Price \$5 to \$50 per sq. ft.
Huyck Metals Co., P.O. Box 30,
Milford, Conn. 06460

Teflon Wash Bottle

Chemists will find this unbreakable Teflon wash bottle useful for dispensing corrosive and hazardous liquids. Inert to virtually all chemicals, the non-adherent transparent bottle withstands temperatures from minus 270 to plus 205 degrees C. Liquid is dispensed by pressure on the outside of the bottle. It is available in 4, 8, 16 and 32-ounce sizes.

Prices: vary with quantity and size.
Nalgene Labware Division, Nalge Co.,
75 Panorama Creek Drive., Rochester, N.Y. 14625

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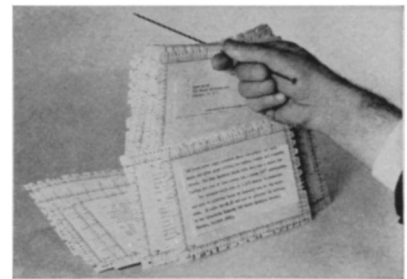
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