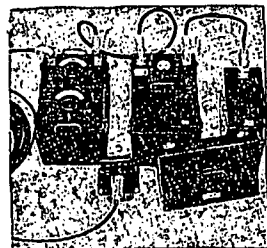
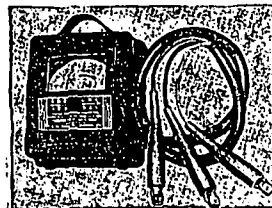


K6 THICKNESS GAGE—Lectroflux is designed for non-destructive inspection and testing of metal containers, vessels and piping while they are in service. Measures steel thickness from 0.125 to 2.250 in. Scott Electroflux Co., Waltham, Mass.

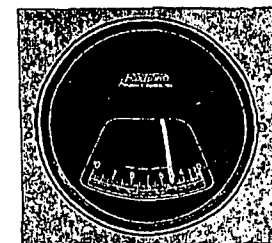


also be used for making millivolt readings within the range of 0 plus or minus 410 mv. National Technical Laboratory, 820 Mission Street, South Pasadena, California.

K18 PHASE-ROTATION INDICATOR—Compact and lightweight, self-contained instrument is for those who need quick, positive phase-rotation indicator. Can be used for phasing out new equipment, such as transformer banks and alternators for parallel operation. Indicates phase sequence by numerical, alphabetical color coding and CW/CCW methods. H. H. Sell Co., 1907 Willow Ave., North, Minneapolis, Minn.



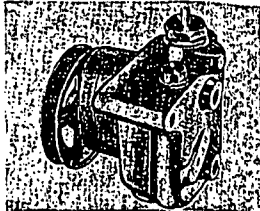
K10 PNEUMATIC TRANSMITTER—Designed for transmission of process measurements, Model 42 measures flow differential pressure, liquid level, etc. Instrument is improved design of previous Foxboro



transmitter, most important change being new transmitting element that is duplicated exactly in receiving instrument. Foxboro Co., Foxboro, Mass.

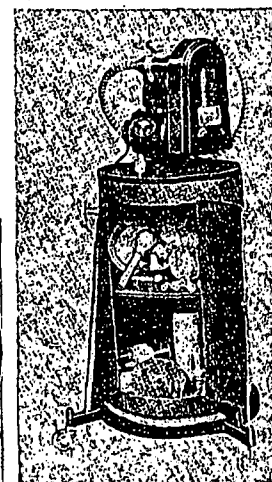
MISCELLANEOUS

L24 THREAD COMPOUND—Pipelife-Sik joint compound withstands Freon, gasoline, oil, butane, propane, ammonia, brine, gas, oil and water, and steam. It lubricates and completely seals pipe-joint threads, nuts, bolts and gaskets. Joint can be remade without having to clean the threads. It comes in two sizes, regular and jumbo. Both sizes may be carried in pocket or tool kit ready for instant application. Lake Chemical Co., 607 N. Western Ave., Chicago 12, Ill.



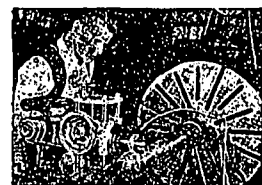
L25 MIDGET HYDRAULIC UNIT—Hydraulic power unit serves many purposes for industrial operations, plant maintenance and service repairs, as arbor press, hydraulic clamping vice, straightening and bending device. It consists of a hydro-power gear pump with hardened and ground gears running in bronze bearings; a compact housing to protect check valves; and a 4-way control valve for operation of double-acting cylinder, hydraulically actuated in either direction. Unit has 3-gpm oil capacity at 1200 rpm, or 4½ gpm at 1800 rpm and 1000 psi. It requires about 2½ hp to operate at 1200 rpm. Equipped with V-belt sheave for driving from fan shaft or power takeoff. Clutch cuts out unit when not in use. Hydraulic Press Mfg Co., Springfield, O.

L26 PORTABLE REPAIR SHOP—Handy-Matic portable repair shop completely equipped for on-the-spot repairs. Power is supplied by a 1/3-hp motor for 110- or 220-v, 60 cycles, ac. with a flexible shaft drive. Available for 1400, 2400, and 4500 rpm with V-belt drive. Tools and accessories include attachments for sanding, drilling, wire brushing, grinding, buffing



and sawing metal or wood. Complete unit weighs 100 lb. and comes in compact cabinet mounted on three castor legs. Wyzenbeek & Staff, Inc., 838 W. Hubbard St., Chicago 22, Ill.

L27 UNIVERSAL METAL WORKER—Versa-Mil drills, boro, mills, faces and grinds (externally, internally and surface). Normally attached to lathe carriage and adjustable at any angle, complete motorized 1-hp unit is easily carried to any job for operation as a self-contained machine tool for maintenance operations on engines, tur-



bines, pumps, compressors, motors and other power equipment. Belted drive speeds from 33 to 14,000 rpm. Further worm gear reduction drives heavy-torque shaft 33 to 395 rpm. Versa-Mil Co., 30 Church St., New York 7, N. Y.

L1 BRAZING FLUX—All-State No. 39 flux is suitable for joining aluminum with dissimilar ferrous and non-ferrous metals at low working temperatures. Allstate Welding Alloys Co., 96 West Post Road, White Plains, N. Y.

L2 SILVER SOLDER—Unbreakable, non-corrosive, leakproof joints result from use of silver soldering lot, maker says. American Products Co., 422 S. Dearborn St., Chicago 5, Ill.

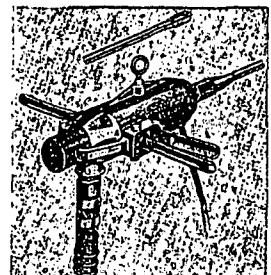
L3 SCREW ANCHORS—Plastic anchor simplifies installation, reduces cost and gives greater holding power. Exclusive feature is overlapping internal and external alita. Holub Industries, Inc., Sycamore, Ill.

L4 PORTABLE CLEANER—Four-purpose electric cleaner comes in two models: Heavy-duty, 25,000-fpm capacity, powered by 1½-hp motor, weighing 14½ lb. medium duty, 19,000-fpm blower with ¾-hp motor, weighing 9½ lb. Ideal Industries, Inc., 1025 Park Ave., Sycamore, Ill.

L5 THREAD COMPOUND—C-5 compound can be used on furnace-tube headers, studs and plugs and other high-pressure applications. Maker says Fel-Pro-Hi-Temp compound will prevent freezing and galling of metal surfaces at temperatures up to 1800 F depending on type used. Dept. P218, Felt Products Manufacturing Co., 1604 Carroll Ave., Chicago 7, Ill.

L16 HAND CLEANER—Non-irritating, dirt-dissolving hand soap removes oil, grease, tar, gum, varnish, crocote and almost any substance not soluble in water. Oil-Base, Inc., Box 3735 Terminal Annex, Los Angeles, 54, Calif.

L20 TUBE CLEANER—Convenient handle valve on Airtool cleaner affords positive control of direct-drive air or steam-



driven motor. Flushing agent is introduced through motor and drive shaft to cutting edges. Airtool Mfg Co., 334 S. Center St., Springfield, Ohio.

L17 SAFETY TILE—Abrasive and inert filler materials give compact homogeneous structure. Heat-resisting thermosetting phenolic resin to bond materials together, and aluminum oxide as abrasive to make surface long wearing and slip proof are additional claims of makers. American Abrasive Metals Co., Irvington, N. J.

L6 PORTABLE GATE OPERATOR—Power-driven portable gate operator rides on pneumatic-tired wheels. Unit available in three models: electric-motor driven, 5- and 10-hp gasoline engine driven. Princi-

L22 VACUUM CLEANER—Four 5-in. wheels carry tank-type cleaner, which is of 16-gage steel. A 1½ hp motor mounts in bottom with 20-ft primary extension cord that permits 2700-sq ft coverage from one outlet. Ideal Industries, Inc., 1025 Park Ave., Sycamore, Ill.

L23 FLOOR RESURFACER—Trowel-In can resurface or patch concrete, stone, brick and composition floors and have them ready for traffic within 18 hours, maker says. Material bonds in without chipping out old flooring. Flexrock Co., Filbert & Cuthbert St., Philadelphia, 4, Pa.

L15 INSULATED SIDING—Gray Blende insulated board base comes in panels 43 x 14 in., by 1 in. thick. Colored granule surface gives hewn-stone appearance. Bird & Sons, Inc., East Walpole, Mass.

L18 INDUSTRIAL WHEELS—Aluminum alloy wheels from 4- to 12-in. diameter are resistant to corrosion with either a molded-rubber or all-aluminum tread. Air-lite wheels may be had with roller or ball bearings equipped with grease fittings. Air-lite Div., Aerial Co., 1823 E. Washington Blvd., Los Angeles, 21, Calif.

L19 HAND OINTMENT—Triple-action anesthetic control of itching from industrial rashes claimed by maker of Dermasthes Ointment—Cutter. Combines benzyl alcohol, phenol and benzocaine. Cutter Labs., 4th & Parker St., Berkeley, 1, Calif.

L18 WINDOW SASH—Bonderized, steel sash finished with baked-on rust inhibiting coat gives weathertight fittings of great

pal application is in general maintenance of 10- to 36-in. gates operating in balanced flow, manufacturer states. Operation smooth and simple. Payne Dean Co., Madison, Conn.

