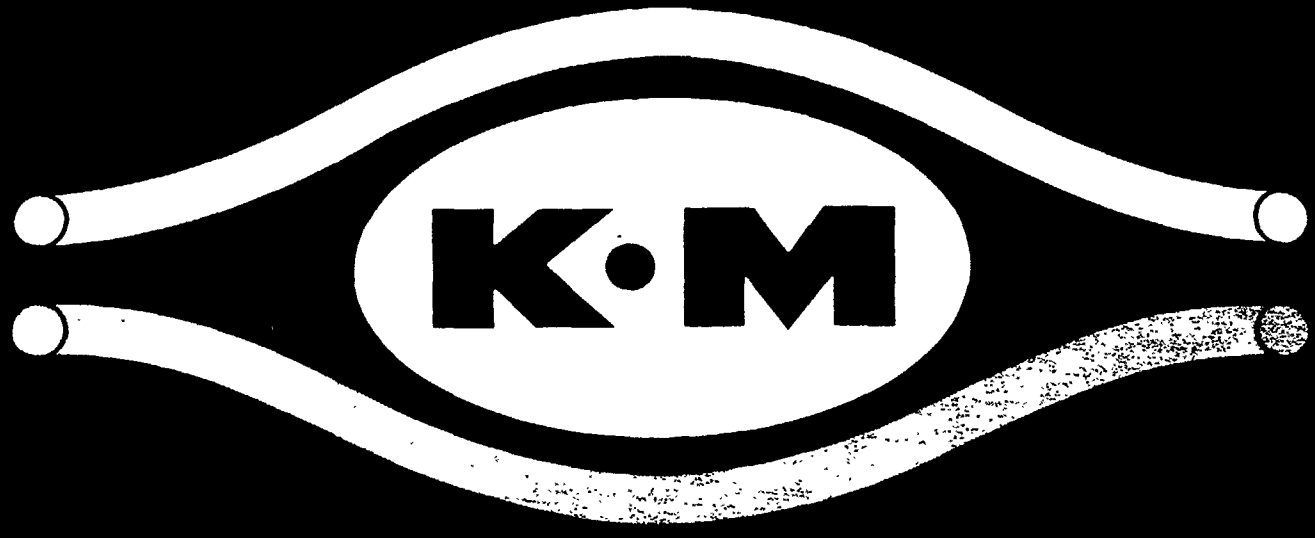


POLYETHYLENE PLASTIC PIPE



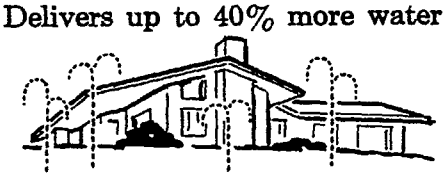
LIGHTWEIGHT • FLEXIBLE • EASY AND ECONOMICAL TO INSTALL • RUST, ROT, AND FREEZE PROOF • NON-CORROSIVE, NON-TOXIC, NON-CONTAMINATING • IMMUNE TO ELECTROLYSIS • LONG LIFE • LOW MAINTENANCE • MINIMUM LABOR AND TRANSPORTATION COSTS

THE MANY USES OF K&M PO



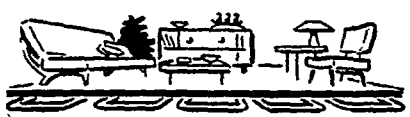
MUNICIPAL WORK

Makes an efficient, low cost, easily installed water line from the main to the house. Has exceptional resistance to scale. Won't require replacement due to corrosion. House pressure will remain constant, because service line will not clog with rust. Delivers up to 40% more water than the same size steel pipe.



LAWN IRRIGATION

Makes permanent, maintenance-free lawn irrigation systems that are not affected by freezing. No special handling tools are required for installation; a screw driver and a sharp knife are usually enough. One man can easily string by hand. Labor and transportation costs (through lightness) are sharply reduced. Long lengths reduce the number of fittings required.



RADIANT HEATING

Easiest to install of all radiant hot water systems. Lightweight (for example, 100 feet of ½" diameter pipe weighs only 10 lbs.). Low cost. Offers real economy to the builder. Pipe will not corrode . . . keeps volume of water flowing a constant factor. This assures continual efficient heating.

OTHER U

K

POLYETHYLENE

TEMPORARY W

SMALL WIRE ELEC

HANDLING CORRO

ACID MINE WA

JET W

AIR CONDITIO

TRANSMISSION

LYETHYLENE PLASTIC PIPE !

INDUSTRIAL APPLICATIONS



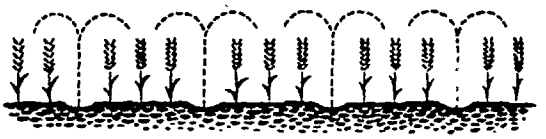
Has excellent resistance to acids and alkalies . . . good resistance to alcohol. Installation costs are low for inside or outside corrosive piping. Lengths and flexibility simplify installation. Multiplicity of fittings cover any installation problem. Easily joined to metal fittings through the use of an adaptor.

USES OF

M

PLASTIC PIPE

- WATER LINES
- CTRICAL CONDUITS
- OSIVE CHEMICALS
- ATER DRAINAGE
- WELLS
- ONING TUBING
- OF BEVERAGES



IRRIGATION

Provides efficient, low cost irrigation for farms, golf courses, parks, playgrounds and orchards. Maintenance-free. Ditches may be dug shallow, eliminating expensive ditch preparation, and reducing disturbance to surrounding areas. Pumping costs remain constant. Friction is reduced to a minimum. Used with K&M pipe mains to provide complete systems.



FARMING

Supplies drinking water for farmers and stock watering troughs . . . is used for farm outbuilding water systems, and as temporary water lines. Can be curved to follow contours . . . laid in ditches without sand bedding, or over uneven ground at the surface. Few joints are required.

THE MANY VARIETIES OF K&M POLYETHYLENE PLASTIC PIPE

K&M HD POLYETHYLENE P-Std, P-75, P-100

100% non-toxic. NSF approved. Meets performance requirements of Comm. Std. CS 197-59. Handy 100, 200, 300 and 400 foot coils. Fully wrapped.

Standard Wall. ½" ID. through 2" ID. For use where low but variable pressures are encountered.

75 lb. Polyethylene. ½" ID. through 2" ID. Used where constant pressure of 75 p.s.i. or less is required.

100 lb. Polyethylene. ½" ID. through 2" ID. Used where 100 lb. pressure is required. Available on request.

K&M HD ECONOMY POLYETHYLENE P-Std, P-75, P-100

Non-NSF approved H.D. Polyethylene. Low cost. Handy 100, 200, 300 and 400 foot coils.

Standard Wall. 1¼" ID. through 4" ID.

75 lb. Polyethylene. ½" ID. through 3" ID.

K&M Economy Polyethylene is not NSF approved. Available in standard wall with pressure ratings which vary with the ID. size, and 75 lb (p.s.i.) with constant pressure rating regardless of diameter.

100 lb. Polyethylene. ½" ID. through 2" ID. Available on request.

K&M POLYETHYLENE P-Std, P-75, P-100

100% non-toxic. NSF approved. Meets Comm. Std. CS 197-59. Handy 100, 200, 300 and 400 foot coils, fully wrapped. Available on request.

K&M TWIN TUBE POLYETHYLENE

100% non-toxic. Fully NSF approved. Designed to make jet pump installations quicker and easier. Suction and pressure lines combined in a single unit. Available 1" x 1¼", 1¼" x 1¼", 1¼" x 1½", and heavy wall 1¼" x 1½" for jets rated ¾ horsepower and above.

K&M ECONOMY TWIN TUBE POLYETHYLENE

100% non-toxic. Available in 1" x 1¼" only.

• • •

K&M supplies a complete line of Insert Polyethylene Fittings of Styrene or Nylon. See price pages for descriptions and prices. Special Fittings, not shown, may be available on request.

K·M

KEASBEY & MATTISON

COMPANY • AMBLER • PENNSYLVANIA

DISTRICT OFFICES: 134 Peachtree St., N. W., Atlanta 3, Georgia, JAckson 1-1131 • 120 South LaSalle St., Chicago 3, Illinois, RAndolph 6-6950 • Euclid Ave. & E. 14th St., Cleveland 15, Ohio, CHerry 1-8141 • 111 West 50th St., New York 20, N. Y., Circle 7-0642 • 870 Market Street, San Francisco 2, California, OOuglas 2-8415 • 2472 Bolsover Road, P. O. Box 25185, Houston 5, Texas, JAckson 6-3851 • Philadelphia District Office is located at K&M's headquarters in Ambler, Pa., Mitchell 6-4000.

Form No. AP(PL)-1-15M-10-59

COPY FORM	INITIALS	DATE

BOX NUMBER	SEGMENT NO.	REQUESTING PARTY
04-19.50		

NOTES

Australian Blue

1964