

Quik-Set



**a NEW
INSULATING
FINISHING
CEMENT**

One coat insulates and finishes
Super-adhesion; no wire mesh
Least possible shrinkage; no cracks
Smooth, white, extra-hard finish
Sets quickly . . . in two hours
Apply to flat or complex surfaces
For temperatures up to 1800°F.
Paint with water or oil base paints
Apply Quik-Set now; permanently
weathercoat anytime later!

Use this coupon today!



FORTY-EIGHT INSULATIONS, Inc.

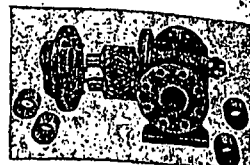
Telephone: Aurora 9207
AURORA, ILLINOIS

Send me full details on Quik-Set

NAME _____
TITLE _____
COMPANY _____
ADDRESS _____
CITY _____ ZONE _____ STATE _____

More EQUIPMENT NEWS

ratings from 1 to 200 amps, and 1750 (slow), with ratings from 6 to 200 amp.
General Electric Co., Schenectady, N. Y.



Rotary Gear Pump

616 • Hydrex pump is designed primarily for positive displacement of lubricating liquids, will handle fluids and semi-fluids, 32 to 250,000 SSU. Capacities are 1 to 500 gpm at 300 psi for continuous duty or 500 psi for intermittent service.

Only two castings are used, for the body and the head, and there are only two moving parts, the two rotors. There are no inner races in the bearings and only one stuffing box.

Sier-Bath Gear & Pump Co., Inc., 9255 Hudson Blvd., North Bergen, N.J.

For more data on these items, use post card # 163. Identify your request with item number.

Iodine Titration Reagent

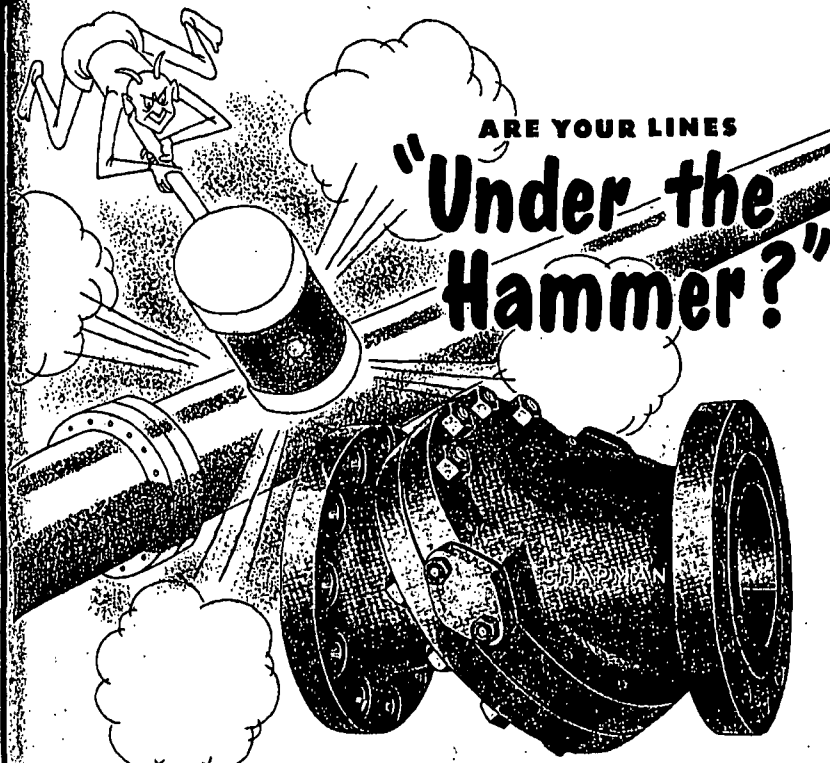
603 • Thiodene is a dry, white organic substance that is permanently stable. It gives the advantage of a sharp blue end point for iodine titrations without the disadvantages of cooked starch. Thiodene requires no preparation for use, can be shaken directly from the bottle.

The new compound gives exactly the same end point as starch in all types of titration. Quantity used is not critical. Magnus Chemical Co., Power Plant Service Div., Garwood, N.J.



Sewer Cleaner

608 • Sewer Master clears obstructions 100 ft. or more from the sewer entrance. Cutting tools are attached to a coiled spring snake that is securely held and revolved at any convenient distance from the sewer entrance by revolving chuck jaws. Cutters



ARE YOUR LINES

"Under the Hammer?"

... here's how to get them out from under with

CHAPMAN Tilting Disc CHECK VALVES

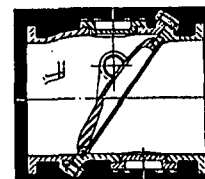
Loosened pipe-joints are caused by hammering. And hammering is caused by valve-slam. But when a valve can't slam under usual piping arrangements . . . then you're free from the danger of line damage.

And this is all because of the Chapman Tilting Disc, with specially designed airfoil section that means light weight, and perfect balance in the open position, so it is easily held open in the flow . . . and then dropped quietly to a cushioned closing that does not even jar the line.

That's why certified tests from the country's top engineering schools and actual installations prove that Chapman Tilting Disc Check Valves reduce head-loss over regular swing-type checks. Check these tests for yourself . . . write for Catalog No. 30.

The Chapman Valve Mfg. Co.

INDIAN ORCHARD, MASSACHUSETTS



Cross-section of the Chapman Tilting-Disc Check Valve. A feature of the design is that the disc seat lifts away from the body seat when opening, and drops into contact when closing, with no sliding or wearing of the seats.