

MORE STEAM

**QUICKLY
EASILY**

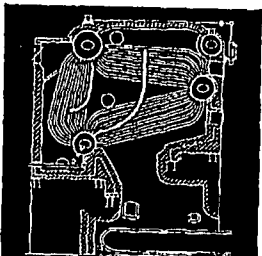
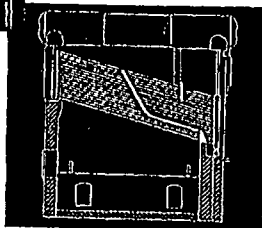


Steam output can be boosted quickly and easily by installing Enco baffles. These streamlined baffles prevent eddy currents and dead gas pockets. The cross-flow puts every square foot of heating surface to work.

Enco baffles reduce draft loss by doing away with bottle-necks in the passes. They save steam because soot blowers are more effective and used less often.

Each application is individually designed on the basis of 25 years experience with Enco baffling in all types of water-tube boilers.

Installations are made by skilled mechanics with selected materials.



**FREE
BOILER
BAFFLES**

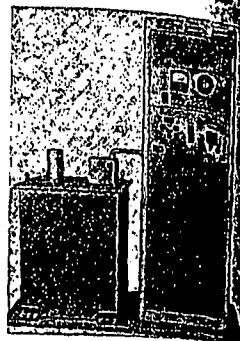
EC304

THE ENGINEER COMPANY
73 WEST STREET NEW YORK, N.Y.

Enco Streamline Baffles

PRODUCED EXCLUSIVELY BY THE ENGINEER COMPANY

More EQUIPMENT NEWS

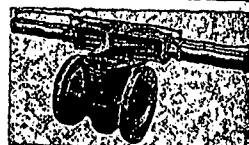


Insulation Testing

1021 • Non-destructive electrical insulation testing equipment features safety, simplicity and reliability. Sets consist of control unit, detector unit, high voltage corona free testing transformer that incorporates means for picking up corona signals from equipment. Available in two models ranging from .75 kva to 10 kva continuously, 1 kva to 20 kva intermittently.

James C. Bladde Co., 1316 Arch St., Philadelphia 7, Pa.

For more data on these items, use post card p. 185. Identify your request with item number.



Valve Actuators

1065 • New line of valve actuators is designed for automatic operation of gate, plug, diaphragm, butterfly, and flow control valves. Actuator is mounted directly on the valve without need of outside support. The units are power operated by gas, air, oil, water or steam, may have direct or remote control. Bulletin 3000.

Ledeco Mfg Co., 1600 S San Pedro St., Los Angeles 15, California

Industrial Alarm

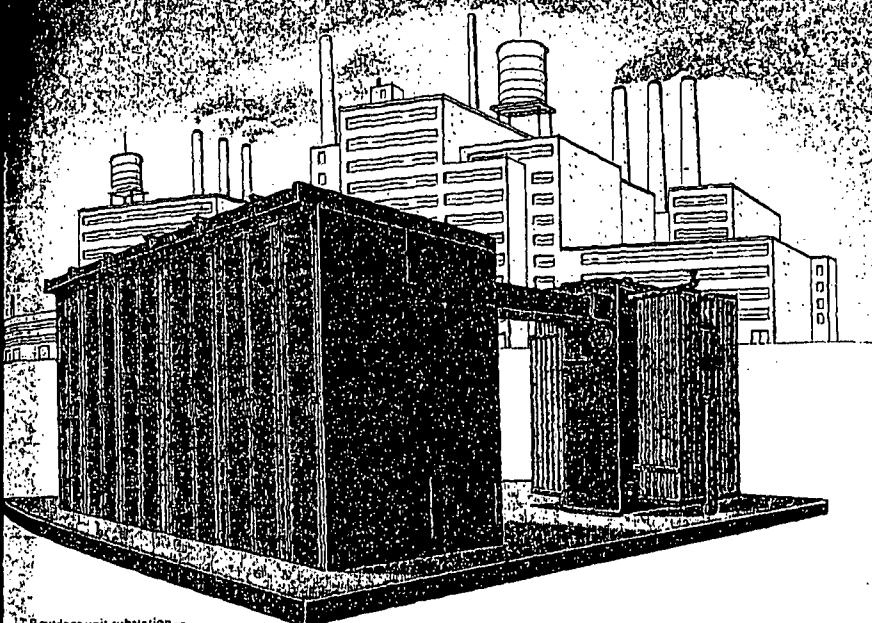
1066 • Automatically and continuously self-supervised alarm circuit automatically signals the operator if the alarm system becomes inoperative due to failure of any component in the system itself. Unit has compact "plug-in" design, and may be used for either normally open or normally closed field connections. Manufacturer recommends it for process supervision and protection service. Catalog M-1.

Scamm Corp., 3909 West Irving Park, Chicago 18, Illinois
(Continued on page 226)



Planned Power Distribution

—first step toward increased plant efficiency



Power is fundamental. The most modern plant, the latest-type production lines can be only as efficient as the electrical distribution system that feeds them.

Plan ahead now, and avoid "patchwork" later. An I-T-E application engineer will gladly advise you how to get more efficiency from your power devices, how to lower distribution costs, and get positive electrical protection for your plant.