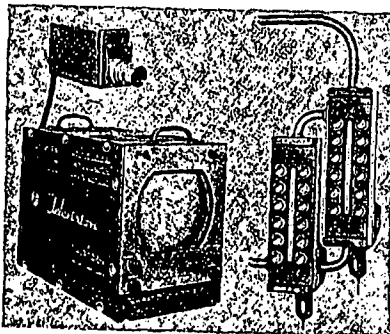
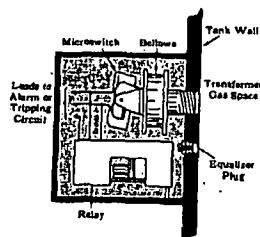


More EQUIPMENT NEWS



Televised Water Gages

553 • An arrangement between Radio Corp. of America and Yarnall-Waring Co. has resulted in application of RCA's Industrial Television to installations of Yarnall-Waring Sealed Flat Glass Gages. Small, light-weight camera needs but single cable, has proper lighting built into special camera base. Yarnall-Waring Co., Philadelphia 18, Pa.



Sudden Pressure Relay

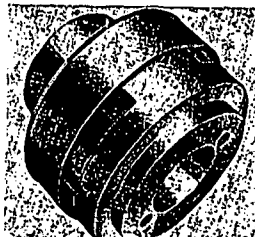
502 • Relay protects power transformers from internal faults. Operating on rate change of pressure, it is not affected by pressure changes common to transformer operation. In addition, manufacturer claims it more sensitive to small faults, quicker operating when large faults occur.

When an arc breaks down transformer oil, increased gas pressure is transmitted from transformer case to relay device through small tube. Pressure differential is throttled through tube and actuates a bellows.

Microswitch connected to bellows either sounds alarm or trips breaker to take transformer out of service. Manual reset switch provided.

Westinghouse Electric Corp., P. O. Box 2099, Pittsburgh 30, Pa.

For more data on these items, use post cards # 166. Identify your request with item number



Flexible Coupling

554 • Modified Type C coupling is a standard unit with one hub cut off. Three or more holes are tapped in the remaining flange, by which coupling is fastened to center of the flywheel. In all other respects, including collar, load cushions and inside sleeve, it is identical with the regular coupling.

Lovejoy Flexible Coupling Co., 5049 W. Lake St., Chicago 44, Ill.

Liquid Level Indicator

555 • Miniature liquid level and valve position indicators are explosion proof, and designed to be mounted so indicating scales appear in distinctly shaped vessel or valve symbols on front of panel boards. Liquid level indicator is said to give illusion of actual sight glass. Actuation is by standard 3-15 psi pneumatic receiver.

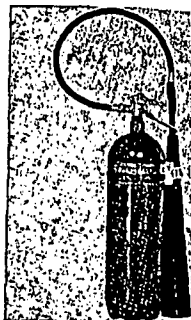
Minneapolis-Honeywell Regulator Co., Brown Instruments Div., Phila. 44, Pa.

READER SERVICE SECTION

Spray Sprinkler

525 • Spray sprinkler features new factor that departs from previous practice by directing no water at ceiling. New unit produces higher proportion of fine droplets and distributes them in wide, even, fan pattern. Unit is listed by Underwriters Laboratories, Inc.

Grinnell Co., Inc., 260 W. Exchange St., Providence, R. I.



Fire Extinguisher

521 • Fire-Free portable carbon dioxide extinguishers feature squeeze-type valves and come in five sizes from 2 1/2 to 20 lbs. Normal hand pressure actuates extinguisher after safety pin is removed. Carbon dioxide is approved for use on Class B (flammable liquid) and Class C (electrical equipment) fires.

Walter Kidde Co., 260 Madison Ave., New York 16, N. Y.



Noise-Stop Baffles

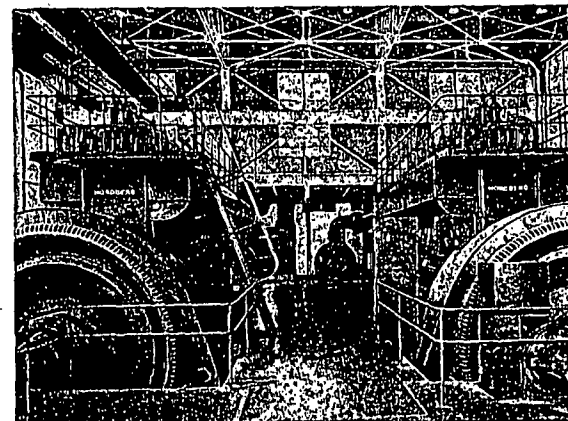
527 • Sound-absorbing, non-combustible Fiberglas baffles may be hung easily and quickly where a conventional acoustical ceiling is impractical because of obstructions like monorails, bus bars, pipes, etc.

Baffles are made of fine fibers of glass bonded with thermosetting binder into rigid panels 24 x 48 x 1 1/2 in., and enclosed in a plastic film. They are hung by hooks on wires stretched across the area to be sound-deadened.

Owens-Corning Fiberglas Corp., Toledo 1, Ohio.

(Continued on page 164)

W. T. Elliott,
Power Plant Supt.,
Says...



We've Got Facts to Prove Rubilene's Superiority"

A lot of people depend on Mr. W. T. Elliott. For it's his job as Power Plant Supt. to see that the City of Denton, Texas has unfailing light and power 24 hours a day. To help live up to that responsibility, Mr. Elliott pampers his hard working Nordberg Dualfuel® engines — makes sure they're lubricated with the finest oil available. He says, "We've been using Sinclair RUBILENE® since 1948 with very satisfactory results. Cylinder liner wear is only 1/5 of 0.001 inch per 1,000 hours running. Piston ring life is 16,000 hours of operation and we get 6,100 H.P. hours per gallon of oil... Facts like those have definitely sold me on RUBILENE."

Why not let the facts prove to you, too, RUBILENE is a superior lubricating oil. Phone your local Sinclair Representative or write to Sinclair Refining Company, 600 Fifth Avenue, New York 20, N. Y.

SINCLAIR DIESEL LUBRICANTS

save wear and replacements