

The same Gas Holder completely finished with Dum Dum for Metal and protected for many years to come.

Dum Dum for Metal now offers the same long-term protection to metal surfaces, that its famed companion product, Dum Dum for Masonry, has been giving for years to all types of masonry structures. More than a paint, Dum Dum for Metal is thick, tough, elastic . . . designed specifically to protect metal surfaces against the hazards of weather-wear, industrial fumes and gases. Stops those deadly enemies of metal structures . . . rust and corrosion.

When you cover your vital metal structures with this attractive aluminum colored coating, you give added lustre to your plant, but best of all you cut maintenance costs ... stop profit leaks. Write today for your copy of this important booklet describing Dum Dum for Metal.

THE ARCO COMPANY, Dept. P11
7301 BESSEMER AVENUE, CLEVELAND 4, OHIO

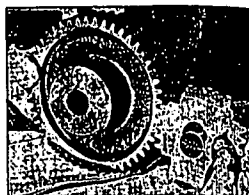
- ☐ Please send booklet describing Stack Dum Dum and Dum Dum Masons.
- ☐ Please send booklet describing advantages of Dum Dum for Metal.
- ☐ Please have sales representative call.

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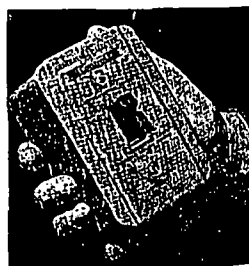
ZONE STATE

THE ARCO COMPANY
CLIVE AND LOS ANGELES

The motors are available for 60, 50 and 25 cycle, two and three phase, 208, 220, 440 and 550 v; 1750, 1160, 870, 690, 580 rpm for 60 cycle; 1450, 965, 715, 580, 485 for 50 cycle. Similarly for 25 cycle, speeds are 1450, 750, 485. Westinghouse Electric Corp, 306 Fourth Ave, Pittsburgh 30, Pa.

**E44**

The device eliminates tedious calculations and computation, to determine pitch of gear. By merely rolling gage over gear teeth, one can tell the pitch instantly without chance of error. Geo Scherr Co, Inc, 200 Lafayette St. New York, N. Y.



E45

The five types include those with and without a general-purpose enclosure; combination unit and selector switch; cast-iron enclosure for wet locations and a similar type for dusty or hazardous locations. A feature of all the types is the molded base of moisture-resisting insulating material that mounts and encloses the mechanisms and contacts. This construction serves not only to protect against dust, but to direct heat concentration to bimetallic tripping devices, assuring quick and

**THESE BULLETINS
MAY HELP YOU BETTER
UNDERSTAND THEM!**

YOUR DAY AT THE PLANT is full enough without having to spend time and effort solving your own water conditioning problems. Why not let *specialists* do this work for you?

Allis-Chalmers' background in treating both high and low pressure plants can aid you in the selection of the correct process and right equipment for your plant. Long experience of A-C engineers in all types of water treatment is your assurance of dependable service.

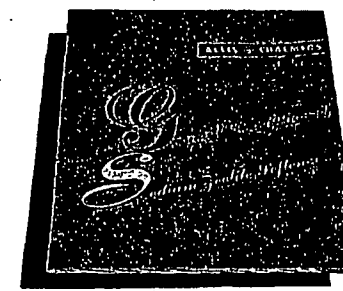
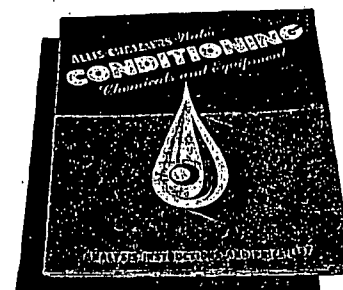
A-C water conditioning service includes:

1. **Corrective Chemicals**—for external and internal boiler water treatment . . . designed for silica removal and control of scale, corrosion and carryover. Specially prepared scale and corrosion inhibitors for all heat exchange cycles . . . dependable reagent chemicals.
2. **Equipment**—Hot and Cold Process Softeners . . . Sodium and Hydrogen Zeolite Softeners . . . Degassifiers . . . Deionizers . . . Chemical Proportioning and Feeding Equipment . . . Chemical, Booster and Filter Backwash Pumps . . . Oil Removal and Water Filters.
3. **Comprehensive Consultant Services**—surveys, reports . . . complete chemical and X-ray analytical service . . . special studies.

Descriptive A-C literature offers valuable information. Call your nearest A-C Sales Office.

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ALLIS-CHALMERS



ALLIS-CHALMERS, 952A SO. 70 ST.
MILWAUKEE, WIS.

Please send me:

- ☐ 6385A Chemicals and Equipment, Analysis Instructions and Price List
- ☐ 6611 Description of Hot Process Water Softeners
- ☐ 7107 Sodium Zeolite Softeners

Noting...

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Title.....

City...

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