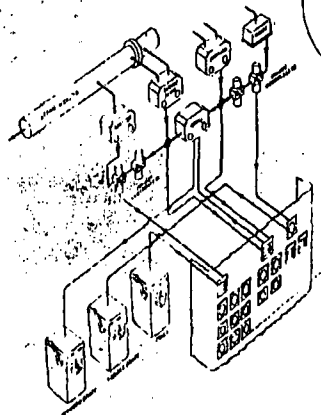




offers 4 aids to lower steam costs



COMBUSTION CONTROL

You can save fuel, labor and maintenance dollars by installing modern Copes-Vulcan combustion control.

You can be sure of:

- highest combustion efficiency
- constant furnace pressure
- constant steam pressure and temperature

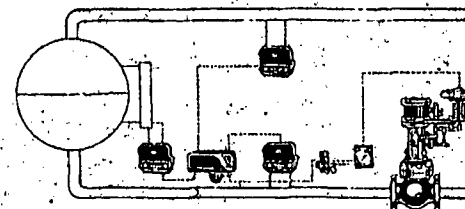
Bulletin 1007-A describes this new approach to boiler control through

C·V+T=BBC

COPES-VULCAN-Taylor Boiler Boiler Control

FEED WATER CONTROL

Copes feeds exactly as needed to maintain correct water level while meeting steam demands. Three-, two- or one-influence systems are available for your specific needs. Control may be independent, or tied in with combustion control. Take a look at the newest three-influence COPES instrument-type feed water control system—Type 3-L, described in Bulletin 1013.



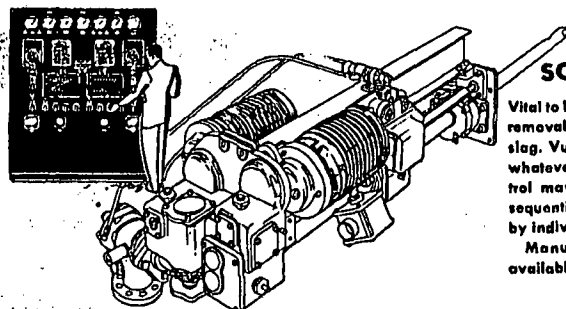
Reduce your steam costs. Get more efficient and safer boiler operation. Use one or more of these four Copes-Vulcan aids to offset rising costs of fuel, labor and maintenance. C · V + T offers a new approach to boiler control—with undivided responsibility from analysis to installation—and service wherever needed for the life of the installation.



COPES-VULCAN DIVISION

CONTINENTAL FOUNDRY & MACHINE COMPANY

ERIE 4, PENNSYLVANIA



SOOT BLOWING

Vital to lower steam costs is the regular removal of soot, sintered dust and slag. Vulcan does this job effectively, whatever the size of your boiler. Control may be automatic or automatic-sequential—through central panel or by individual push buttons.

Manually-operated blowers are available. Write for Bulletin 1001.

REDUCING and DESUPERHEATING

Copes Reducing Valves have ports characterized for specified flow and pressure conditions. Rugged construction throughout. Write for Bulletin 477-A.

Copes Desuperheaters are self-contained, need no "extras" for installation. Temperature control is accurate, even on lightest flows, because cooling water is fully controlled inside the chamber. Bulletin 405-C.

