

For engineers who design and manage the power and plant services

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Reports from the field

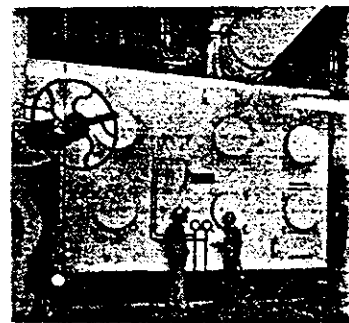
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Power's history

POWER was founded in 1884 by Harris and H M Swetland. It was incorporated *Steam* which been started by N Hawkins in cago two years earlier.

In 1903 POWER purchased an sorbed *Science and Industry*, was a consolidation of a numl periodicals, namely *Home Magazine*, *Home Study for M*ists, *Mechanic's Magazine*, *Study for Building Trades*, *Bu Trade's Magazine*, *Home Stud* *Electrical Workers* and *Steam tric Magazine*.

In 1908 POWER absorbed *The gineer's Review*, of Cleveland *The Engineer*, of Chicago, the being a consolidation of *The Valve*, *Lord's Power* and *Mac Magazine*, *The Stationary En* *Steam Engineering* and *The chanical Engineer*. When *The neer* was purchased, the name combined magazine was *Powe the Engineer*. The title was cono to POWER in 1911. In 1951, I absorbed *Operating Engineer* rights to above titles reserved.



Size record is broken by condensing unit

Breaking a size record set '20's, world's largest operating condensing unit recently went into mercial operation as Unit of the Commonwealth Edison Waukegan, Ill. generating sta.

Unit has 180,000 sq ft, se 325-mw turbine-generator. It is up of two 90,000-sq-ft sing condensers, and has aluminum instead of copper alloy ones. Pr record holder was a 176,000 condenser, made up of a set of 22,000-sq-ft units.