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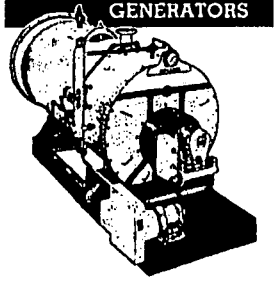

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to operate in Philadelphia area. (2) R T Whitson & Son, 723 Transportation Bldg, Cincinnati 2, Ohio, to operate in Cincinnati area. (3) L M Sands & Co, 246 Ritch St, San Francisco, Calif., to operate in Calif. (4) R E Chase & Co, Tacoma Bldg, Tacoma 2, Wash., to operate in Wash. and Ore. area.

Auston F McCormack has been named sales engineer in charge of new Rochester, N. Y., office of Permutit Co. F D West, formerly in charge of company's Syracuse office which is now closed, has retired after 29 years of service with the company.

Syntron Co announces establishment of a branch sales office in Montreal at 4695 Sherbrooke St, West, under supervision of C F A Gray.

Industrial Sales & Engrg Co, 352 Miners Bank Bldg, Wilkes-Barre, Pa., has been made field engineers and sales representatives for Ajax Flexible Coupling Co.

Hammel-Dahl Co, Providence, R. I., has appointed Metrol Co, Detroit, Mich., as its sales representative. The area to be covered is the lower peninsula of Mich. and northwest Ohio.

Hewitt-Robins Inc has named Industrial Supply Co, Minneapolis, Minn., as a distributor of entire Hewitt rubber division's line of industrial hose, belting and packing, covering Minneapolis and St. Paul, Minn., and N. D. and S. D. St. Louis Railway Supply Co, St. Louis, Mo., has been made distributor of Robins conveyors div equipment in general St. Louis area.

Morman Belting & Supply Co, 522 W State St, Milwaukee 3, Wis., has been appointed distributor for Parker Appliance Co, Cleveland.

Lynn W Nones has recently assumed his new duties as sales manager of Diamond Power Specialty Corp, at home office in Detroit.

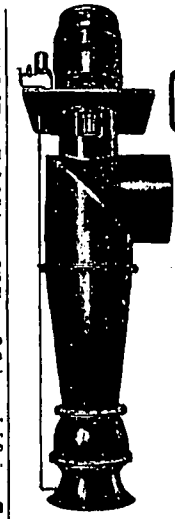
Esterline-Angus Co announces appointment of W H Bollinger as exclusive representative for Pittsburgh territory. He will be at P O Box 8088, Pittsburgh 16, Pa. T A Kenny has been made exclusive representative for metropolitan New York area. He can be reached at P O Box 266, Summit, N. J.

Lee H Benson has joined Tuthill Pump Co as vice-president in charge of manufacturing.

A T O'Neill has been elected president of Niagara Falls Power Co, succeeding the late Paul A Schoellkopf.

Election of C N Martin of Dominion Bridge Co, Ltd, as a trustee of American Boiler Manufacturers' Association marks the first occasion on which a Canadian has served on executive committee of the organization.

Lyman B Brainerd has been elected president of Hartford Steam Boiler Inspection and Insurance Co, succeeding Cur-



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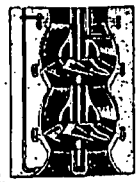
Highly successful in the efficient handling of large volumes of water, Peerless Mixed Flow Pumps are being applied to process work, condenser service, liquor and chemical circulation, and a variety of industrial services where pumping is desired from open pits, sumps, and surface water sources, such as lakes, rivers, etc. and for large scale dewatering operations.

Peerless has proved the effectiveness of incorporating aero-dynamic streamlining principles to large-volume water lifting, resulting in new conceptions of high efficiencies and lower overall pumping and maintenance costs.

Water turbulence accompanying the usual propeller and vane construction, and normally resulting in excess wear, inefficiency and loss of power, are reduced to the minimum in the Peerless Mixed Flow design.

Cutaway view of Mixed Flow multi-stage pump impeller and bowl construction revealing high-efficiency impellers utilized for more economical water lift.



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Peerless pumps, embodying the Hydro-Foil principle, are available in the propeller type and are capable of handling identical capacities of the Peerless Mixed Flow pump. Request Bulletin D-148 completely describing the design, construction and application data of these two types of Peerless Pumps, for large-volume water pumping.

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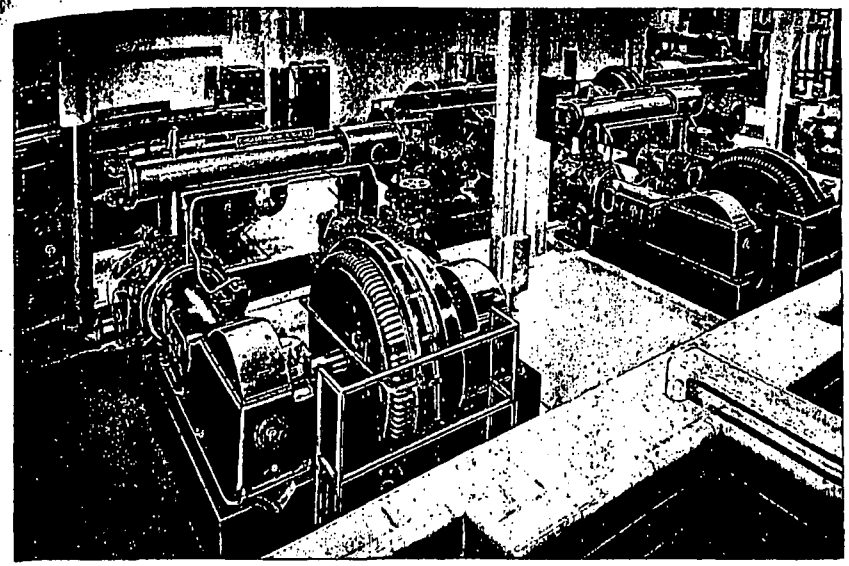

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- CP Intercooler assures maximum heat transfer with low water consumption.
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The CP Class O-CE Compressor is of the horizontal, double-acting, water-cooled type, with direct-mounted synchronous motor drive. Furnished in sizes up to 1,500 h.p., for pressures up to 5,000 pounds. Write for full information.

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