

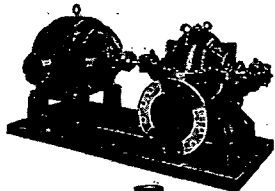
Buffalo Pumps, Inc.

450 Broadway, Buffalo, N. Y.

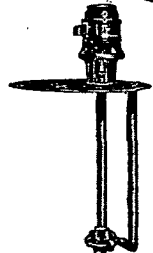
Manufacturers of a Complete Line of Centrifugal Pumps, Single and Double Suction, Single and Multistage, for All Types of Heating and Air Conditioning Installations. Write For Engineering Bulletins on Your Problem or Consult Your Nearest Engineering Representative Listed Below:

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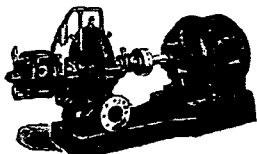
SINGLE STAGE DOUBLE SUCTION PUMPS. For clear water service from 10 to 10,000 gpm, and for heads up to 350 feet, these efficient pumps are widely used for air washers and other air conditioning units. Each pump is hydraulically balanced (water enters each side of impeller with equal pressure and volume), which contributes to the smooth operation and efficiency, as do simply formed water passages in the casing. BULLETIN 955-N.



AUTOMATIC SUMP PUMPS. Compact units, shipped complete, ready for quick installation. Ball bearing thrust carries weight of moving parts. Shaft is entirely enclosed—completely protected from sump water and from fouling with waste or stringy matter flowing into sump pit. All parts are readily accessible. BULLETIN 963-F.



CLOSE-COUPLED SINGLE SUCTION PUMPS. Extremely compact design permits installation vertically or horizontally. Available with either threaded or flanged connections. Suited to handling hot water with low submergence. Impeller overhung on motor shaft assures permanent alignment. BULLETIN 975-C.



SELF-PRIMING SINGLE AND DOUBLE SUCTION PUMPS. Positive prime is obtained almost instantly when pump is started, without use of foot-valve. All parts are accessible, and above liquid to be pumped. Can be automatically operated in remote locations. BULLETIN 970-A.

1402

Chicago Pump Company

2330 Wolfram Street

Brunswick 8-4110

Chicago 18

PRODUCTS—Return Line Vacuum Heating and Boiler Feed Pumps, Condensation, House, Booster, Fire Pumps, Circulating, Brine, Sewage, Bilge, Sludge, Pneumatic and Tankless Water Supply Systems and Automatic Alternator for Duplex Sets of Pumps.

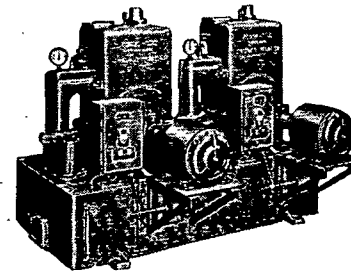


Fig. D-9900—Duplex "Condo-Vacs" with Duplex Double Automatic Control

CLOSE-COUPLED PUMPS

Boiler Feed, Circulating, Tank Filling, Water Supply

Capacities range from 3 to 600 Gpm against heads up to 189 ft. Motors from 1/4 to 20 hp. Discharge 1 to 3 in. Closed and open type impellers. Bulletin 108.

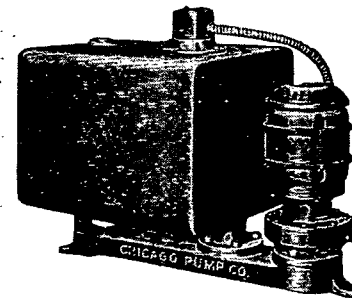


Fig. D-9200

VERTICAL CONDENSATION PUMPS

For Low and Medium Pressure for Systems from 500 to 100,000 Sq Ft Radiation

The vertical condensation pump is designed to receive returns from lowest radiation. The receiver is placed underground—an ordinary hole sufficing if necessary—and requires very little floor space. Unit is shipped complete, easy to install, assembled so as to prevent steam leaks. Special bearings will stand up under hot water for several years. A special float mechanism is guaranteed not to leak or stick in stuffing box. Complete data and description in Bulletins 245, 253 and 255.

1403

"CONDO-VAC"

Return Line Vacuum and Boiler Feed Pump for Heating Systems

No vacuum on stuffing boxes, ample clearance in rotating member. It costs less to operate a "Condo-Vac." "Condo-Vac" reduces corrosion in piping and boiler to minimum—because pump does not take in air from atmosphere and entirely eliminates all air coming back from system. "Condo-Vac" is quiet, has a low inlet, entirely automatic, fool-proof, easy to maintain. Ask for Bulletin 270.

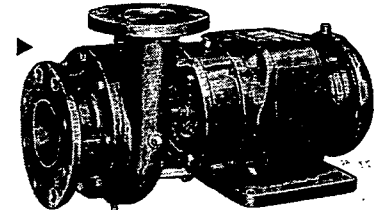


Fig. N-8905—Close-Coupled, side suction pump

"SURE-RETURN" CONDENSATION PUMPS

for Low and Medium Pressure, and Systems up to 75,000 Sq Ft Radiation

"Sure-Return" Condensation Pumps and Receivers are built for systems up to 75,000 sq ft of direct radiation and for low and medium pressures. Built in either single or duplex units. Duplex units are alternated in their operation by the Automatic Alternator. Complete data in Bulletin 250.



Fig. V-9200 Vertical Condensation Pump