

Buffalo Pumps, Inc.

450 Broadway, Buffalo, N. Y.

Branch Offices

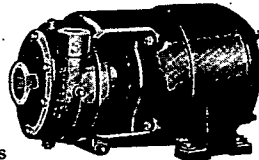
ALBANY, N. Y., 611 Standard Bldg., H. S. Johnson
 ATLANTA, GA., 724 First National Bank Bldg.,
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 BOSTON, MASS., P. O. Box 71, Melrose Station,
 E. D. Johnson
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 CINCINNATI, OHIO, Building Industries Bldg.,
 F. W. Twombly
 CLEVELAND, OHIO, 418 Rockefeller Bldg., T. A. Weager
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 Coon-De Visser Co., T. E. Coon
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 NASHVILLE, TENN., 154 Second Ave., No., Buford Bros.
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 NEW ORLEANS, LA., Devlin Bros., 1003 Maritime Bldg.
 PHILADELPHIA, PA., 703 Cunard Bldg., Davidson & Hunger
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 Moore Machinery Co., J. G. Scott
 SEATTLE, WASH., 500 First Ave., South, A. T. Forsyth
 ST. LOUIS, MO., 1596 Arcade Bldg., J. W. Cooper
 TOLEDO, OHIO, 1922 Linwood Ave., C. M. Eyster
 WASHINGTON, D. C., 820 Woodward Bldg., G. S. Frankel

COMPLETE LINE MANUFACTURED IN CANADA BY CANADA PUMPS, LIMITED, KITCHENER, ONTARIO

PRODUCTS—A complete line of Steam Pumps, Single and Multi-stage Centrifugal Pumps and Special Pumps for special purposes, etc.
 Descriptive literature furnished on request.

Buffalo Single Suction Close-Coupled Pumps

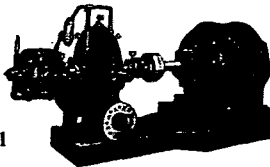


This pump is close-coupled to electric motor, eliminating the necessity for bearings. The impeller is overhung on the motor shaft, providing a compact, easily-serviced unit. Permanent alignment is assured and the pump mounted in this manner requires very little space.

Buffalo Close Coupled Pumps are suitable for handling hot water with low submergence on suction, or for operating with suction lift as high as 25 ft.

These pumps are also available in special alloys.

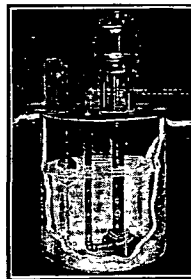
Buffalo Self-Priming Single and Double Suction Centrifugal Pumps



Buffalo Single and Double Suction Pumps can now be had with positive self-priming device built with the pump. This primer is built under license from the Nash Engineering Company, and fully covered by patents.

Self-priming pumps have these advantages: (1) All working parts are above the liquid to be pumped. (2) There is complete access to all parts of installation. (3) Rotors are balanced—vibrationless. (4) Buffalo Self-Priming Pumps are very quiet—no long shafts to vibrate and fewer bearings. (5) Constant positive prime obtained without foot valves.

Buffalo Automatic Sump Pumps



Buffalo Sump Pumps are self-contained and have unusually high efficiencies thus permitting the use of small motors. Ball Bearing thrust and enclosed shaft

especially adapt these pumps for their service. Operating costs are low, no expensive shutdowns.

Buffalo Double Suction Single Stage Centrifugal Pumps

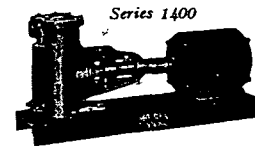
These pumps embody all of the accepted modern features of centrifugal pump design. Built for capacities from 10 to 50,000 U. S. Gal per minute. Recommended for almost any service where clear water is handled. High efficiency and absolute reliability are assured.

Decatur Pump Co.

Decatur, Ill.

BURKS SUPER TURBINE PUMPS AND WATER SYSTEMS

Self-Priming High Head Units



Burks Self-Priming Centrifugal Pumps

High Efficiency Open-Impeller Type Self-Priming Centrifugal Pumps Built to high Engineering Standards. Capacities to 24000 G.P.H.

Burks Condensation Return Unit Serves up to 18,000 Sq Ft Radiation



Furnished with 12 and 24 gal tanks constructed of copper bearing steel. Automatic Float Switch governs the operation of motor and also provides overload protection for motor.

Designed to operate against a maximum pressure of 100 lb per square inch.

Will serve 6000 sq ft of radiation at 10 lb pressure or 1100 sq ft of radiation at 100 lb pressure.

Ask for Bulletin No. 104 covering larger return units.

BURKS
 SELF-PRIMING
 PUMPS
Only one moving part



Burks Heavy Duty Turbine Pumps Self-Priming

A powerful high pressure heavy duty pump.

Pressures to 100 lb per square inch. Capacities to 1500 G.P.H. A general utility pump suitable for many service applications, including Domestic Water Systems, commercial building installations, booster and hot water service. Ideal for returning condensate to heating boilers. Pumps air, hence will not vapor-bind. Suction lift ability unsurpassed. A pump for service where powerful, economical and efficient performance are first considerations. A high pressure pumping unit recommended by thousands of Industrials for its outstanding performance and operating economy.

BURKS
Autobuilt Deep Well Pump available for depths beyond 28 ft.

New type motor eliminates radio interference and provides greater hourly water capacity.

BURKS AUTOMATIC
 SELF PRIMING

Water System Has Everything

- Positive Impeller Adjustment.
- Self-Priming at Maximum Lift.
- Guaranteed 28 Ft Lift.
- Completely Automatic.
- Manual—Automatic Switch.
- Double Suction—Double Discharge.
- Large Water Capacity.
- Low Maintenance Cost.
- Trouble Free Performance.
- New Super-Powered Motor.
- Steady Even Stream of Water.
- Compact—Requires Small Space.
- Capacities Up to 500 G.P.H.

Equipped With The Famous Burks Auto-Air Control

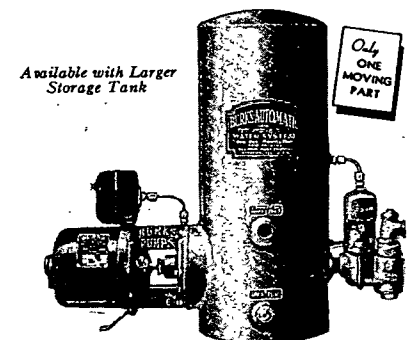


Fig. 3536-9