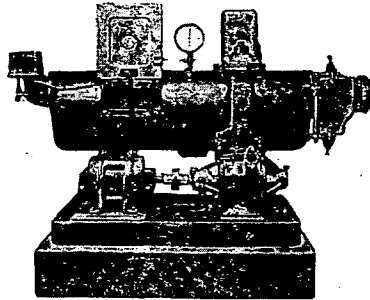


The Nash Engineering Company

South Norwalk, Conn., U. S. A.

Sales and Service Offices in all Principal Cities



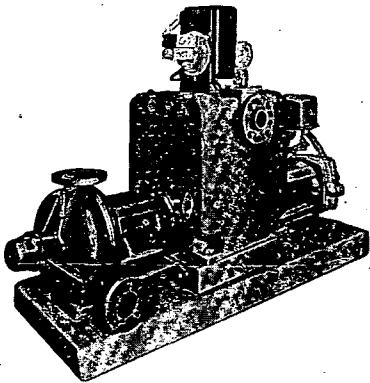
Jennings Return Line Vacuum Heating Pumps

Standard with the heating industry for over sixteen years. They remove air and condensation from the return lines of vacuum steam heating systems, discharging the air to atmosphere and returning the water to the boiler.

Two independent units are combined in a single casing—an air unit and a water unit. Impellers of both are mounted on the same shaft. The pump is bronze fitted throughout.

Supplied either direct connected to standard electric motors, for belt drive, or for steam turbine drive. For continuous or automatic operation against pressures up to 40 lbs. Supplied standard in capacities up to 300,000 sq. ft. E.D.R.

Complete data in Bulletin No. 85 on request.

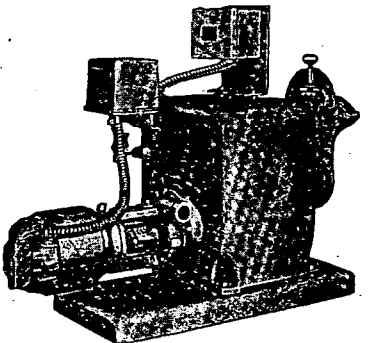


Jennings Vapor Turbine Vacuum Heating Pumps

The Jennings Vapor Turbine Heating Pump combines all of the advantages of the standard return line heating pumps with a new type of drive, a specially designed low pressure turbine which operates directly on steam from the heating mains on any system, requiring a differential of only 5 in. of mercury, and returns that steam to the heating system with practically no heat loss.

This pump affords the safety and economy which goes with a continuous condensation return and steady vacuum, and at no cost for electric current. Furnished standard in capacities up to 30,000 sq. ft. E.D.R.

Complete data in Bulletin No. 203 on request.



Condensation Pump and Receiver

Removes condensation from radiators in return line steam heating systems and pumps condensation back to the boiler.

They are sturdy and compact in construction, and combine receiving tank, pump and driving motor in a single assembly. Bronze fitted throughout, with Tobin bronze shaft. Impeller is of special design adapted to handling hot water with highest efficiency.

Jennings Condensation Pumps are furnished in standard sizes with capacities ranging from 4 to 200 g.p.m. of water. For serving up to 150,000 sq. ft. of equivalent direct radiation.

Complete data in Bulletin No. 165 on request.

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The Nash Engineering Company

South Norwalk, Conn., U. S. A.

Sales and Service Offices in all Principal Cities

Centrifugal Pump

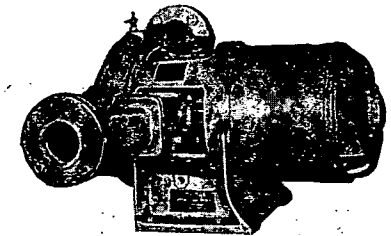
Made in standard and suction (self-priming) types. For circulating hot and cold water; boosting city water pressure; handling water in air washing and conditioning; handling ash sluicing water, etc.

Compact—motor armature and pump impeller are mounted on the same shaft. Simplified—no bearings in pump casing, one stuffing box. Accessible—impeller removable without disturbing piping or shaft alignment.

Self-priming types will handle air or gas continuously with liquid being pumped, and can be operated intermittently without foot valve.

Supplied in 1¼, 1½, 2, 3, 4, 6, and 8 in. sizes with capacity up to 2000 g.p.m. Heads up to 300 ft.

Complete data in Bulletins 155, 159 and 161, on request.



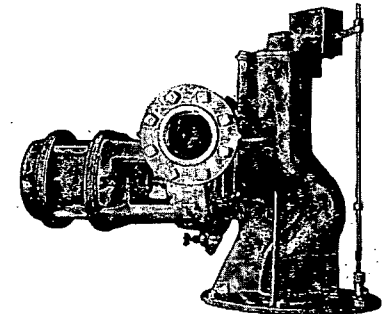
Suction Sump and Sewage Pumps

Jennings Suction Sump Pumps are self-priming centrifugals for handling seepage water and liquids reasonably free from solids. The Suction Sewage Pumps are equipped with a non-clog type impeller for liquids containing solids. Suction piping only is submerged. Centrifugal impeller and vacuum priming rotor are both mounted on same shaft that carries rotor of the driving motor, forming a single moving element and rotating without metallic contact.

These pumps will handle air or gas with liquid being pumped, and because of self-priming feature are installed entirely outside of pit. This affords perfect accessibility for inspection or cleaning.

Capacities to meet all requirements.

Complete data in Bulletins 159 and 161, on request.



Sewage Ejector

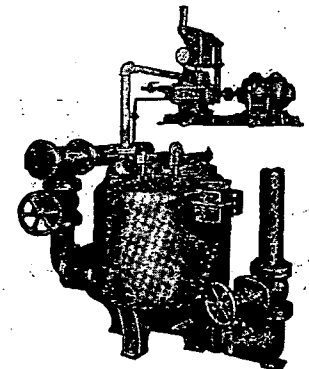
For pumping unscreened sewage or drainage from basements below street sewer level; handling crude sewage from low level districts; pumping effluent, sludge and other heavy liquids.

The Jennings Sewage Ejector is of exclusive pneumatic design, no sewage passing through the pump. Air is furnished by the Hytor Compressor at operating pressure, and compressor operates only when air is required.

Reciprocating compressors, air valves, high pressure air storage tanks, and pressure reducing valves have all been eliminated.

Furnished in standard sizes for handling from 30 to 1500 g.p.m. Heads up to 50 ft.

Complete data in Bulletins 103 and 108, on request.



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