



KRAISSL CO.
INC.

297 Williams Ave. Hackensack, N.J.

Sales representatives in principal cities.

Pumps and separators for fuel oil burner and heating service; circulators for water service; filters and strainers for oil, water, liquids, air and steam applications.

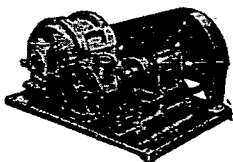
Class 50 Light Oil Pumps

Direct drive for No. 1 to No. 4 oils inclusive. High suction lift; pressures up to 100 psi. Ask for *bulletin A-1330*. Particularly adapted to dirty oil conditions where extraneous matter would cause seizure in more closely fitted mechanisms. Capacity 1 to 10 gpm. Class 60 M Pumps provide capacities from 2 to 212 gpm; special bearings available for solvent service.



Class 60 Heavy Oil Pumps

Reduction drive for heavy oils including No. 6 and blended No. 5—for direct burner operation or booster pump application. Internal gear type, machined to close tolerances for max. vacuum characteristics. Ball bearing, V-belt reduction drive—connected to pump by loose coupling—eliminate side deflection from pump shaft. Suction and discharge $\frac{1}{2}$ in. to 2 in.; capacities 75 to 2100 gph; pressures to 100 psi. Write for *bulletin A-1193*

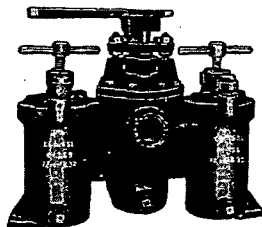


Class 72 Separators

Strainers or filters for both suction and discharge service on every burner installation. Single and duplex units for both standard and high pressure service. Design features ease of cleaning and interchangeability of separator baskets. Available with Underwriters Labels from $\frac{1}{4}$ in. to 4 in.; larger sizes up to 6 in. Ask for *bulletin A-1430*

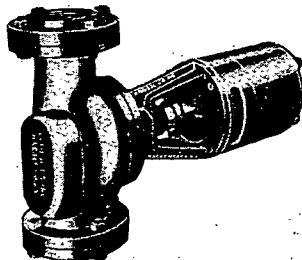


UL listed single strainers for installation as integral part of pump type burners. Any practical degree of separation; sizes $\frac{1}{4}$ in. to 4 in. inclusive. Ask for *bulletin A-1214*



Class 34 Water Circulators

Enclosed-impeller type centrifugal pump for both vertical and horizontal mountings—particularly suitable for high head applications. Ball bearing construction, replaceable wear plate, simplified dismounting and remounting without complete disassembly. Capacities up to 140 gpm. Ask for *bulletin A-1531*



1530



Peerless Pump Division

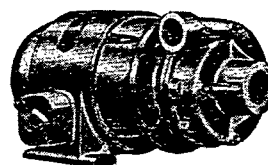
Food Machinery and Chemical Corporation

PLANTS: Los Angeles 31, Calif., Indianapolis 8, Ind.

Offices: New York; Atlanta; Indianapolis; Chicago; St. Louis; Tulsa; Dallas, Plainview, Lubbock, Texas; Albuquerque, New Mexico; Phoenix, Arizona; Fresno, Los Angeles, Calif.

PRODUCTS:

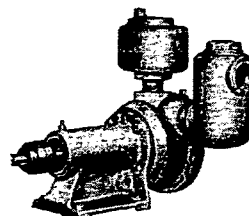
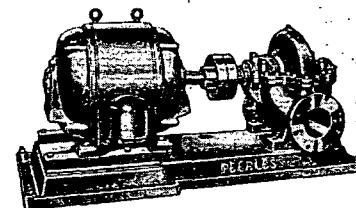
Vertical Pumps: Deep and shallow well pumps; water supply, boosting, circulating and waste disposal pumps; condensate pumps; sump pumps. All types of drive.
Horizontal Pumps: General purpose horizontal split case and end-suction pumps; turbine vane type pumps; boiler feed pumps; condensate pumps; circulating pumps; process pumps. All types of drive. Seals: Mechanical shaft seals for rotative shaft equipment and pumps. From $\frac{1}{2}$ in. to 5 in. in diameter.



Peerless Type PE and Type PB general purpose, end-suction close and flexible coupled pumps (at left). One of the most complete lines offered by any manufacturer. Capacities: to 5500 gpm. Sizes: $\frac{1}{4}$ -150 hp. Heads: up to 260 feet. Single stage design. Compact, versatile, dependable and efficient. Good hydraulic characteristics. Completely described in *Bulletin B-2300*.

Peerless Type AS general purpose horizontal split case pump equipped with mechanical shaft seals (at right).

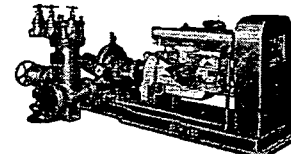
A packingless pump almost one half the size of conventional pumps offering same capacities and pressures. Saves space. Short shaft lengthens life. Smooth operation. Sizes: $1\frac{1}{2}$ in. x $8\frac{1}{2}$ in. through 4 in. x 13 in. Capacities: up to 750 gpm. Heads: to 230 feet; temperatures to 200 F. All types of drive. Completely described in *Bulletin B-1350*. Also larger size, designated as type "A," to 48 in. discharge for higher heads and capacities. Completely described in *Bulletin B-1300*.



Peerless Type TVE and TVB turbine vane type pumps for high temperatures and high heads (at left). Standard and self-priming pumps for boosting, circulating and boiler feed application. Handle cold or hot water to 250 F. Heads: up to 800 feet. Capacities: up to 58 gpm. Sizes: Fractional to 20 hp. Compact, dependable, modern design. Completely described in *Bulletin B-2205*.

Peerless Underwriters' Approved Horizontal Fire Pumps (at right).

The standard of the fire protection industry. Famous Dayton-Dowd design. Electric, engine or steam turbine drive. Capacities: 500 to 2000 gpm. All required heads. Request *Bulletin B-1500*.



OTHER PEERLESS BULLETINS are available, completely describing each type of pump in the Peerless line. Request copies describing the type pump in which you are interested.

1531