

Sarco Company, Inc.

475 Fifth Ave., New York 17, N. Y.

Branches in Principal Cities

SARCO CANADA LIMITED, 85 RICHMOND ST., W., TORONTO, ONT.

PRODUCTS—A complete line of Specialties for Vapor, Vacuum and Gravity Steam Heating Systems and Control combined with a competent Engineering Service to architects and heating engineers to assist them in providing modern heating.

SARCO RADIATOR TRAPS

In cooperation with W.P.B. to save critical materials, for the duration Sarco Radiator Traps type V are furnished in iron body, bronze trimmed, with right and left female screwed connections—no unions.

The interior construction and, therefore, the efficiency and long life of the trap remain unchanged. They are still equipped with the Sarco helically corrugated bellows, made from heavy wall bronze tubing drawn in our own plant. The hard bronze seat is renewable.

Available in angle pattern only, $\frac{1}{2}$ in. and $\frac{3}{4}$ in. size. Catalog No. HV-160.

SARCO RADIATOR VALVE

To meet war-time requirements for the conservation of critical materials, standard radiator valves, for the duration, are supplied only in the "semi-packless" style illustrated.

The Sarco type V valve is of the quick opening, non-rising stem type with permanent, molded packing, spring controlled. Body and bonnet are of cast iron, female right and left screwed connections, no unions; renewable disc of Jenkins composition.

Sizes $\frac{3}{4}$ in. and 1 in. with wheel handle or lock shield. Catalog No. HV-160.

SARCO N-100 TRAP

For high pressure radiators and heating coils in stationary and marine service, and for hospital and kitchen equipment. Has full length protecting shield and stainless steel valve head and seat. Sizes $\frac{3}{8}$ in. to 1 in. pressures to 100 lbs. Catalog HV-46.

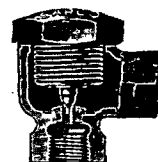
Also S-65 for pressures to 65 lbs.

SARCO FLOAT-THERMOSTATIC TRAPS

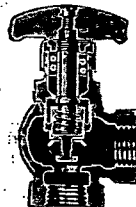
For dripping ends of mains and risers, and for stack or blast heaters, large unit heaters and hot water generators. Automatic thermostatic air vents built in. Available in six sizes with connections $\frac{3}{4}$ in. to 2 in. Catalog HV-450.

SARCO INVERTED BUCKET TRAPS

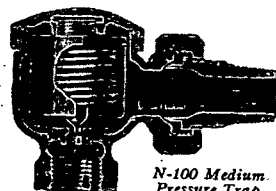
Are recommended for high pressure unit heaters and sometimes preferred for kitchen and laundry equipment. Strainers are built right into these sturdy traps. Seats and valves are stainless steel and renewable. Automatic air vents can be furnished for extra rapid removal of air. Available in sizes $\frac{1}{2}$ in. to 2 in. for pressures up to 900 lb. Catalog HV-350.



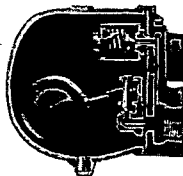
Type VH Radiator Trap



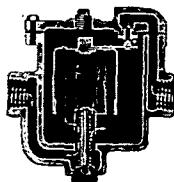
Type V Radiator Valve



N-100 Medium Pressure Trap



Float-Thermostatic Trap



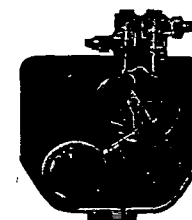
Inverted Bucket Trap

SARCO ALTERNATING RECEIVER

A complete line of boiler return traps for vapor systems.

Returns water of condensation to boiler automatically, thereby assuring positive return of water under all pressure conditions.

Made in four sizes for up to 14,000 sq ft of radiation. Catalog HV-165.



Alternating Receiver

SARCO AIR ELIMINATORS

For venting air from vapor systems at one central point in the basement. Available in three sizes, No. 5 for systems up to 2000 sq ft radiation, No. 6 for 3000 sq ft, and No. 12A for 15,000 sq ft. All are equipped with float valves to stop water escaping thru the vent and with check valves to prevent ingress of air when system is under vacuum.

Also several types for hot water heating systems. Catalog HV-170.



SARCO SELF-CONTAINED TEMPERATURE REGULATORS

Sarco Temperature Regulators are simple, self-operated valves—the only self-contained units that use the irresistible force of liquid expansion. No stuffing boxes to leak, no auxiliary "power" required; all moving parts are inside the equipment. Here again—a type and size for every purpose—for steam, gas, oil, water or brine for temperatures ranging from 0 to 400° F. Catalog HV-600.



Type TR-21 Standard for hot water storage tanks, fan units, etc.



Water Blender Type MB

SARCO WATER BLENDERS AND TEMPERING VALVES

For mixing hot and cold water to deliver automatically water at any desired temperature. Two models are available, type MB for showers, wash basins, etc., and type DB, a tempering valve for use with submerged heating coils or tankless heaters. Catalog HV-800.



Water Blender Type DB

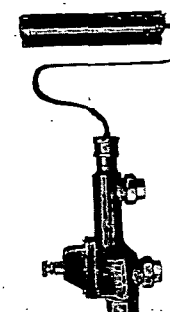
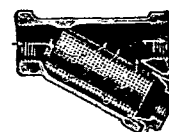
SARCOTHERM HOT WATER HEATING SYSTEM

A simple, all-mechanical system for the control of radiator temperatures in direct relation to outside temperatures. Radiation is balanced by Sarcoflow fittings in the radiator outlets.

The Sarcotherm three-way valve recirculates a varying proportion of water around the boiler and back to the system as dictated by the thermostatic bulb outside the building. Catalog No. HV-175.

SELF-CLEANING STRAINERS

For use in pipe lines carrying brine, steam, oil, gas, water, ammonia or air. Have large free screening area with minimum resistance to flow. Steam or air strainers can be cleaned by blowing through without disassembling. Made in cast iron, bronze or cast steel for pressures up to 500 lbs, with brass, iron or monel screens. Available in sizes $\frac{1}{4}$ to 8 in. Catalog No. HV-1200.



Sarcotherm Weather Control Valve