



A. W. CASH VALVE MFG. CORP.

666 E. Wabash Avenue CASH-ACME Decatur, Ill.

Send for new 200 page 18W catalog

Representatives in principal cities. See the

"Valve" Classification in the Yellow Pages of your local telephone directory
AUTOMATIC VALVES; BOILER PRESSURE CONTROLS; RELIEF VALVES; BACK PRESSURE VALVES; PRESSURE
REDUCING AND REGULATING VALVES

HYDRONIC CONTROLS



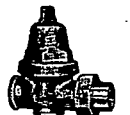
TYPE "CQ"

TYPE "CQ" DUAL CONTROL—Combines pressure reducing boiler feeder with a very high quality relief valve in one body, plus an easily accessible inbuilt strainer. All bronze, body, silicone relief seat. High relief design for good water or emergency steam relief. Keeps water in system above 13 psi and below 30 psi continuously and automatically.



TYPE "CBL"

TYPE "CBL" DUAL CONTROL—Combination reducing and regulating valve, by-pass valve and positive relief valve all in one body. Automatically keeps heating system filled with water above 13 psi and below 30 psi. Relief side protects against high pressure due to thermal expansion. By-pass affords quick filling at higher pressures.



TYPE "A-40C"

TYPE "A-40C" REDUCING VALVE—Automatically feeds water to a hot water boiler as needed. Valve features inbuilt half union and strainer. An inbuilt check valve prevents back siphonage of boiler water. All Bronze. Size: ½ in. screwed or sweat copper inlet.

RELIEF VALVES



TYPE "F-51"

TYPE "F-51 & F-52"—ASME tested and rated safety relief valves for hot water space heating boilers, larger storage tanks and water heaters. Fully meets ASME requirements in safe-guarding against maximum steam a boiler might generate in runaway conditions. Available with female inlets in sizes ½ in. to 2 in.



TYPE "NFLX-6"

T & P RELIEF VALVES—Automatic temperature-pressure relief for water heaters and tanks. TWO MODELS, both ACA listed under new standard ASA Z21.22-1958.

TYPE "NFLX-6"—¾" male inlet, ¾" female outlet and 6" thermostat element with 90,000 BTU/HR rating.

TYPE "FVMX-6"—¾" male inlet, ¾" female outlet, 6" thermostat with 135,000 BTU/HR rating. Also ASME listed.



TYPE G-60.

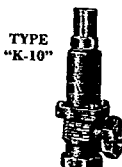
HIGH CAPACITY PRESSURE REGULATOR—Performs in manner usually associated with pilot operated valves. Different trim for steam, air, water, oils, gases, chemicals, other fluids. Pressure ranges from 250 to 400 psi. Iron, bronze, carbon steel or stainless steel body. ¼" to 1". Ideal for cryogenic services.

BACK PRESSURE VALVES



TYPE "FR"

BACK PRESSURE RELIEF VALVE—High quality industrial type. Iron or bronze; suitable up to 400 psi. For practically any service (except steam). Unusually accurate control; good capacity. ½ in. to 2 in. sizes.



TYPE "K-10"

TYPE "K-10" BACK PRESSURE VALVE—Use on pumps and systems for water, fuel oil of all grades, etc. Constant control of discharge pressure assured by balanced piston. All Bronze, S.S. piston and spring. Max. relief 600 lbs. Sizes: ½ in., ¾ in., 1 in., 1½ in. female connections.

PRESSURE REDUCING VALVES



TYPE "B"

TYPE "B"—Industrial type pressure reducing valve, designed for maintaining desired pressure in service line regardless of fluctuations in pressure from supply. Available with pressure settings of 2 to 200 psi, for steam, air, water, oil and other services. ¼ in. to 2 in. sizes.



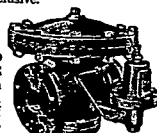
TYPE "E"

TYPE "E"—Water pressure reducing valve, keeps pressure in homes at 45 psi or whatever pressure is desired. All bronze, large in-built strainer with separate clean-out. Maximum inlet 250 psi. ½ in. to 2 in. sizes.



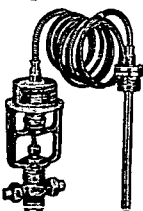
TYPE "E-55"

TYPE "E-55" PRESSURE REGULATOR—For air, water, oil and other fluids, in applications requiring exceptional accuracy. Very high capacity. All bronze with inbuilt strainer and stainless steel body seat. Inlet pressure to 400 lbs. Sizes: ½ in. to 2 in. inclusive.



TYPE "B-60"

TYPE "B-60" PILOT OPERATED STEAM PRESSURE REGULATOR—Single seated high capacity steam regulators. Iron body, stainless steel trim. ½" to 2" screwed for max. inlet of 250 psi. 1½" to 6" flanged for either 125 psi inlet or 250 psi inlet depending on flange desired.

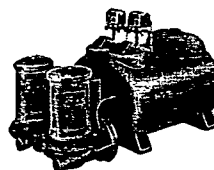


TYPE "TC" TEMPERATURE REGULATOR—For control of either heating or cooling fluids. Vapor pressure operated. Direct or reverse acting. Single or double seat. Valve bodies are iron or bronze. Sizes: Type TC (Std. 40 Deg. range) ½ in. to 5 in. inclusive. Type TCX (70 Deg. range) ½ in. to 2 in. inclusive. All models, union connections.

TYPE "TC"

SKIDMORE CORPORATION

ST. JOSEPH, MICHIGAN
Quality Heating Pumps Since 1921



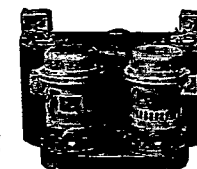
Write for bulletin
No. 10-C on type
VCS Pump

SKIDMORE TYPE VCS PUMP

The Skidmore Type VCS vertical close-coupled pump with mechanical shaft-seal is specially designed for hot water service. Heavy duty type and bronze fitted construction, pump is bolted directly to a cast iron receiver. Furnished in either single or duplex units. The extended motor shaft is stainless steel and since it is not subject to wear or scoring, no shaft sleeve is required. The entire pump and motor unit may be removed for inspection or repair without disturbing any pipe connection. Capacities 1,000 to 100,000 sq. ft. EDR. Discharge pressure 10 to 75 lb.

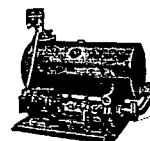


Write for Bulletin
No. 21-C on type
CCVS Pump



SKIDMORE TYPE CCVS PUMP

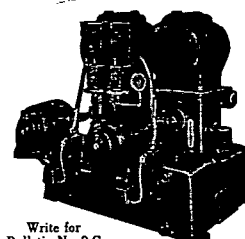
The Skidmore Type CCVS Condensate Pump is new close-coupled design. Built to give maximum efficiency, yet requires a minimum of space. Shown above is the duplex pump with two float switches. This model is also furnished with automatic alternator. The CCVS Pump is also built in single unit. Motor and pump are bolted to receiver. Pump is bronze fitted throughout with enclosed centrifugal impeller of special design for hot water. Capacities 500 to 10,000 sq. ft. EDR and pressures from 20 to 40 lb.



TYPE HS PUMP

Write for Bulletin No. 14-C

The HS pump shown above, is the standard type with stuffing box, and packing gland. Type HSS pump (not shown) is close-coupled with mechanical shaft seal type. Both are highly efficient and most economical to operate. Capacities range from 1,000 to 125,000 sq. ft. EDR, discharge pressures from 10 to 75 pounds.



Write for
Bulletin No. 9-C

VACUUM PUMP

Built in both single and duplex units. The Skidmore Vacuum Pump is designed for return line vacuum heating systems. Pump automatically adjusts itself to the varying conditions of the system. Liberal clearance between moving parts means *Maintained Efficiency*. Capacities ranging from 5,000 to 100,000 sq. ft. EDR.



TYPE UV PUMP

The Skidmore Type UV Pump is designed for use where returns are too low to permit the operation of horizontal pumps. Operates very satisfactory where condensate is to be returned to the boiler or other points, from steam heating systems or process equipment. Consists of vertical pump and motor unit with float and float switch mechanism mounted on cover plate which is bolted to sump type receiver. Capacities 2000 to 100,000 sq. ft. EDR, pressures from 10 to 75 lb.

SKIDMORE
CORPORATION

ST. JOSEPH, MICH.



Write for complete
engineering data
on all Skidmore
Pumps