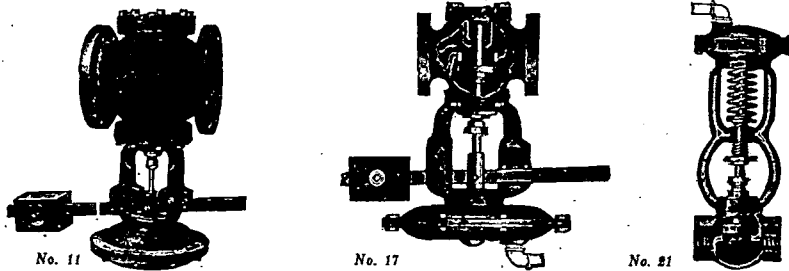


Mueller Steam Specialty Co., Inc.

502 West 126th Street "MUESSCO" New York City

Steam, Water, Air, Oil and Gas Specialties for Heating and Power Plants

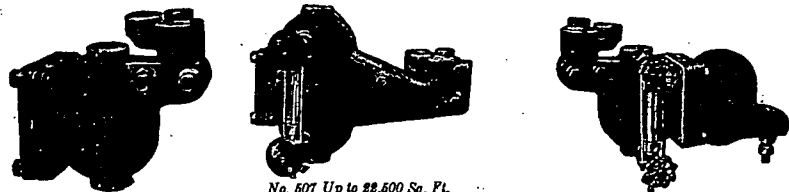
Pressure Reducing Valves—Straight Pattern and With Increased Outlet



No. 11—For Vacuum, Vapor and Low Pressure Heating Systems. Initial Pressures, up to 200 lb.; Reduced Pressures, 0 to 10 lb.

No. 17 and 21—For automatic control of reduced pressures on dead-end service, requiring a tight closing valve, such as tank heaters, kitchen utensils, sterilizing apparatus, laundry equipment, kettles, cookers, driers, etc. Initial Pressures up to 200 lb. Reduced Pressures 0 to 150 lb.

Constructed with full globe bodies. Center guide eliminates the wings on discs, and increases efficiency, assures minimum noise and prolongs the life of the seats and discs. Lever and weight operates on a steel roller bolt, assuring a most sensitive valve. Spring type furnished with special long springs for sensitive operation and wide ranges of reduced pressures.



No. 501 Junior up to 5000 Sq. Ft.

No. 507 Up to 22,500 Sq. Ft.
No. 511 for Industrial Service

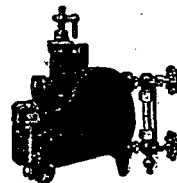
No. 517 Duplex up to 22,500 Sq. Ft.

Automatic Water Feeders with a powerful leverage to control the water line in steam boilers, etc. They supply make up water to compensate for evaporation, leaks, steam utilized in process work and condensation wasted. Where condensation held up in the system eventually returns in large quantities, our Duplex type protects the boiler against flooding. All working parts of non-corrosive metal, are accessible without breaking pipe connections. Provided with an integral strainer. For steam pressures up to 100 lb., water pressures up to 120 lb.



No. 316 up to 25 lb. Pressure
No. 317 up to 150 lb. Pressure

Simple, Positive and Compact Air Eliminators and Return Steam Traps for returning the condensation from any type of low or high pressure heating system or apparatus, direct to boiler at high temperatures and discharging the air to the atmosphere.



No. 210 up to 30 lb. Pressure
No. 221 up to 150 lb. Pressure

Simple, Sturdy and Compact Steam Traps for draining water of condensation from steam apparatus and steam mains.

Powerful compound leverage enables them to take care of large quantities of condensation.

Equipped with strainer, water gages, air cock, blow-off and integral bypass valve, when desired.

All working parts accessible without disturbing any pipes.

Valves sealed with several inches of water, making the escape of steam impossible.

Made in sizes from 1/4 to 3 in.

CATALOGUES and BULLETINS covering our COMPLETE LINE gladly furnished on application.

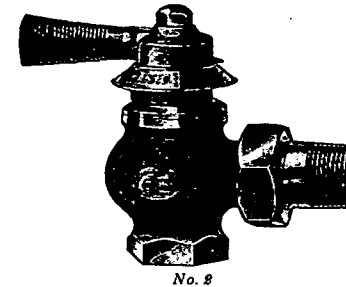


O-E Specialty Mfg. Co.

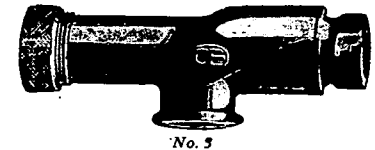
Milwaukee, Wis.



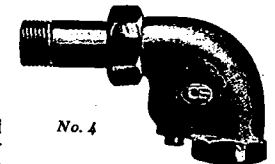
Packless Graduated Valves, Ball Check Return Elbows, Thermo-Nickel Return Traps, Air Exhausters, Vacuum Pressure Gauges, Differential Boiler Return Traps, Balanced Swing Check Valves, Venturi Hot Water Circulation Fittings and Hot Water Flow-Control Fittings.



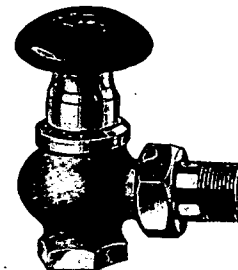
No. 2



No. 3



No. 4



No. 5

The three fittings numbered 2, 3 and 4, are designed for the simplest and most flexible heating system ever devised. Operating on the Thermos Bottle principle, it provides VAPOR part of the time—VACUUM most of the time—PRESSURE when desired.

No. 5—O-E Mushroom Handle Packless Supply Valve.

No. 6—O-E Drip and Blast Trap.

No. 7—O-E Direct Boiler Return Trap.

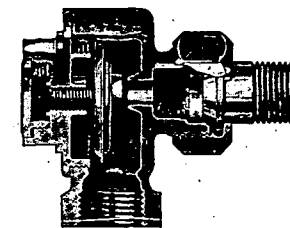
No. 8—O-E Thermo-Nickel Trap.

No. 9—O-E Vacu-Float Vent Valve.

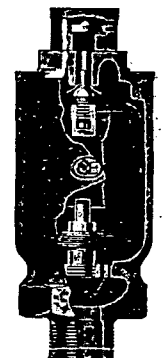
In addition to above, we manufacture a full line of Heating Specialties



No. 6



No. 7



No. 8