

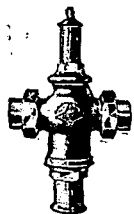
Mason Regulator Company

Boston, Mass.

San Francisco, Calif. Montreal, Canada

Manufacturers of

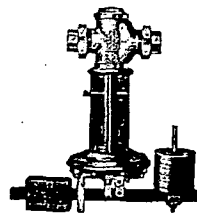
Pressure Regulators and Steam Specialites



Standard Type for General Use
Sizes 1/2"-8"



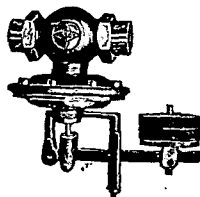
No. 222 Type
Sizes 1/2"-1 1/2"



Lower Type
Sizes 8"-16"

FOR HEATING AND OTHER LOW-PRESSURE SYSTEMS

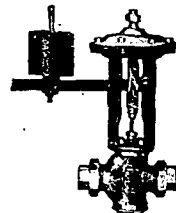
MASON Pressure Reducing Valves automatically reduce boiler pressure for Steam Heating systems, and for all situations where steam is required at a lower pressure than that of the boiler.



Vacuum Regulating Valve
Sizes 1/2"-4"

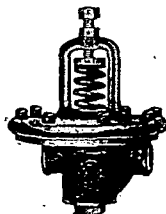
For regulating the amount of vacuum on separate branches of a main vacuum system.

Catalog
GENERAL CATALOG
GIVING FURTHER IN-
FORMATION AND DETAILS
OF THESE AND OTHER
TYPES OF REGULATORS,
WILL BE GLADLY SENT
UPON REQUEST.



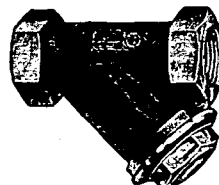
Vacuum Pump Regulators
Sizes 1/2"-4"

For regulating the supply of steam to the requirements of a steam driven vacuum pump and thereby automatically maintaining a uniform vacuum on the system.



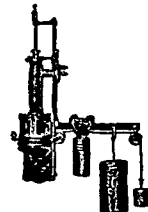
Household Water Pressure Regulator
Sizes 1/2"-1"

Designed for domestic service where the city water pressure is too great for economical house use. Eliminates noise in bathroom fixtures, leaking faucets and splashing in bowls and tubs.



Strainer
Sizes 1/2"-6"

MASON Strainers for water, steam or air keep piping clean and insure proper operation of regulators and valves in any system.



Damper Regulator

Made in various sizes for handling damper equipment on both high and low pressure boilers, operating on forced, induced, or natural draft.



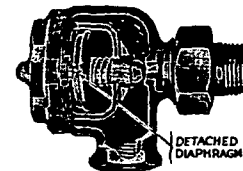
Monash-Younger Co., Inc.

ESTABLISHED 1900

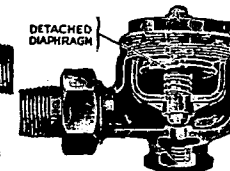
CHICAGO

NEW YORK

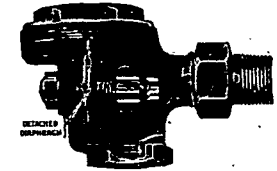
MONASH THERMOSTATIC RETURN LINE TRAPS



No. 35-A-1/2 in.



No. 35-B-1/2 in.



No. 37-1/4 in.

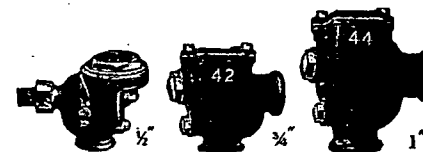
The distinctive feature of the MONASH Thermostatic Line of Traps, is the *Diaphragm*, a separate and independent unit, so constructed and so held in place that friction and strain on the *Diaphragm* is reduced to a minimum: overcoming the hazard of fracture and rupture of the *Diaphragm*.

The No. 35-A has a vertical seat with the *Diaphragm* out of the Steam Chamber, while the No. 35-B is built with a horizontal seat and the *Diaphragm* in the Steam Chamber.

These Traps are 1/2 in. pipe size, capacity 200 sq. ft. 65 lb. of water per hour.

The MONASH No. 37 Radiator Trap, is made only with vertical seat, and *Diaphragm* out of the Steam Chamber. Body of close-grained, gray iron, nickel plated; brass coupling nut, nipple and cover, nickel plated. Pipe size 1/4 in., capacity 600 sq. ft.; 200 lb. of water per hour.

Monash Thermostatic Heavy Duty or Drip Traps



MONASH thermostatic special heavy duty or drip traps are made with dirt-pocket, clean-out and by-pass. Vertical seat and diaphragm outside the steam chamber. Especially suitable for blast coils, dry kiln coils, main drips, dryers, laundry machinery and all points where large quantities of condensation is to be handled.

No.	40	42	44
Size, inches	1/2	3/4	1
Sq. Ft. of Radiation	350	1500	5000
Water per Hour, pounds	108	475	1560
Net Weight, pounds	3.25	5.00	7.50

Monash Guaranteed Automatic Air Valves



No. 1

MONASH No. 1, all metal, non-adjustable automatic air valve in which the base and nipple are in one casting—no soldered or sweated joints to come apart.

Specify MONASH Valve holder with valve.

Monash Quick Venting Valves



No. 27

For mains and risers the MONASH No. 27 thermostatic quick venting valve is desirable. Has heavy brass body and cover, phosphor bronze thermostatic diaphragm.

Operates automatically at all pressures up to 10 lb.

Insures rapid steam circulation. Closes against steam, but does not close against water.

Connections are 3/8 in., 1 lb. net weight.

MONASH No. 6, four-way-drain, lock-shield, automatic air valve with all working parts above opening to radiator. Self-cleaning; no flooding of floors and other damage.



No. 6

Monash Thermostatic Air Line Valves

for drip or air line systems; also for venting vent stacks and blast coils.

Is rapid in action and positive in results, passing all air but closing tightly against steam.

Made of brass, white plated; the No. 2 is 1/2 x 1/2 in., the No. 3 is 1/2 x 3/4 in. 1 lb. net weight.



No. 2