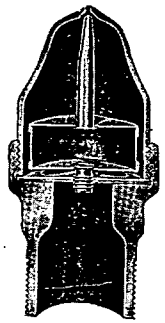



PATENTS PENDING

*No. 500*

**Airid Air Valve**

For venting low pressure steam radiators. ⅛" connection (Angle or Straight). Guaranteed for five years.

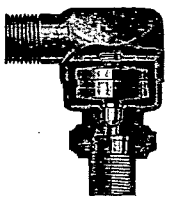


PATENT PENDING

*No. 815*

**Ideal Quick Vent**

All metal. Very sensitive. For venting mains, long runs of pipe, indirect stacks, drop risers, etc. No. 815—¾"; No. 820—⅜".

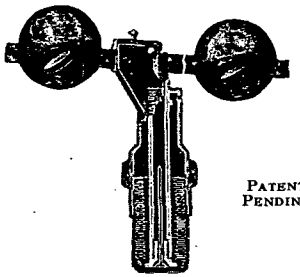


PATENT PENDING

*No. 817*

**Vento Vent**

For use on Vento Heaters and Blast Coils. Stack connection, ⅜"; Dup connection, ¼."

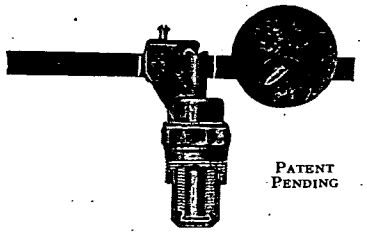


PATENTS PENDING

*No. 800*

**Arco Water Regulator**

For damper control on hot water heating boilers. Adjustable for temperature between 100° and 220°. All metal.
Length of Bulb 2⅞ inches. Connection, 2 inches.

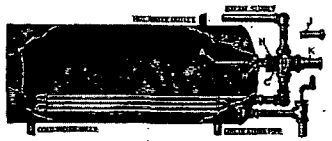


PATENT PENDING

*No. 801*

**Arco Junior Water Regulator**

For damper control on Hot Water Supply Boilers. Temperature range 130°–180°. Length of Bulb, 2 inches. Connection, 1½ inches.



PATENT PENDING

*No. 825*

**Arco Tank Regulator**

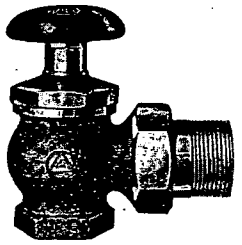
For temperature control of liquids heated by steam. (Also made in flexible tube type No. 826).
Range 140° to 180° F. For use on steam pressures up to 15 lbs.

*Send for complete catalog of Ideal Heating Specialties*





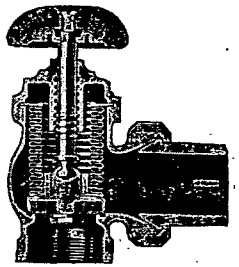
## PACKLESS VALVES



*No. 988*

**Arco Packless Valves—Quick Opening**

Leakless feature consists of special moulded ring with metallic core held under compression by a spring. Requires no repacking. Opens or closes with one turn. Does not stick or bind. Furnished with either round or lever composition handle.
No. 988 Angle. No. 955 R. H. Corner. No. 960 L. H. Corner. No. 970 Globe. No. 968 Fractional Type with indicator and graduated dial.

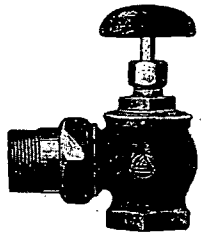


*No. 850*

**Ideal Packless Valves—Bellows Type**

Metallic bellows surrounds the stem and working parts, which prevents passage of steam, water or air around the stem opening. Equipped with round composition handle.
No. 850 Angle. No. 851 R. H. Corner. No. 852 L. H. Corner. No. 860 Globe.
Also furnished in Quick Opening type—one turn. Nos. 878, 879, 880, 870.

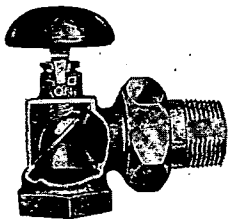
## PACKED VALVES



*No. 72*

**Detroit Steam Valves**

Metal well distributed—strong and heavy where strength is needed. Regularly equipped with composition handle, black hard rubber finish.
No. 72 Angle. No. 32 R. H. Corner. No. 37 L. H. Corner. No. 57 Globe. No. 373 Gate.



*No. 101*

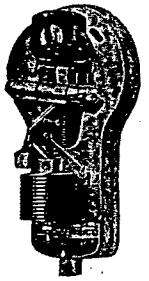
**Detroit Hot Water Valve**

The No. 101 Hot Water Valve will not stick or turn hard. The narrow edge of the plate presents a small area of contact so that corrosion is easily broken away. Concave plate gives true elbow shape when valve is open, reducing friction of water flow. Made in Angle pattern only.
Union Elbow, No. 132.

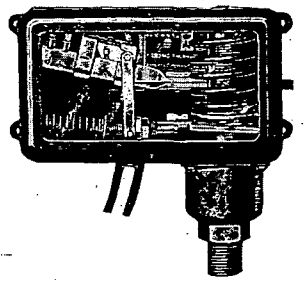
## MERCOID CONTROLS

PATENTS PENDING

All Mercoid Controls employ the Mercoid Switch which carries the full line current at 110 or 220 volts without arcing or corrosion of contacts. Mercoid instruments give automatic control of temperature, pressure or vacuum. The various models provide a wide field of application. The No. 845 Mercoid Thermostat is especially adapted for use with Unit Heaters—starting or stopping the fan as the air temperature changes. The No. 847 Arco Motor Valve, for high or low pressure steam, water, air, etc., can be used with any Mercoid Control. Write for full details of this complete line.



*No. 845*
*Thermostat*



*No. 848 Type*
*For temperature, pressure, or vacuum*