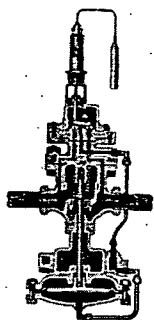


## Leslie Co.

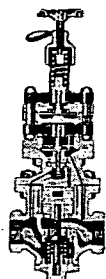
266 Grant Avenue Lyndhurst, New Jersey

REGULATORS and CONTROLLERS for  
the Regulation and Control of Pressure,  
Temperature, Flow and Liquid Level.

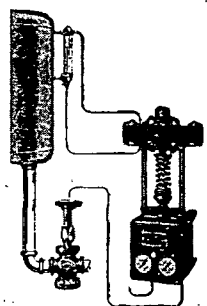
TRADE  
**LESLIE**  
ESTABLISHED 1900



Temperature Regulator  
Class T



Pump Governor  
Class PR



Floatless Level Control for  
Boilers, Tanks, Evaporators,  
Heaters, Standpipes, etc.

**LESLIE COAST-TO-COAST SERVICE**  
In all principal industrial centers  
LESLIE factory-trained engineers are  
available to help with any control prob-  
lem involving steam, liquid, air or gas.  
Look for LESLIE REGULATORS under  
"Valves" or "Regulators" in your classi-  
fied telephone directory.

**INTERCHANGEABILITY**—All internal  
parts of LESLIE Regulators are dimen-  
sionally interchangeable and have maxi-  
mum interchangeability in all sizes and  
classes.

**LESLIE EXCLUSIVE FEATURES**—at no  
extra cost!

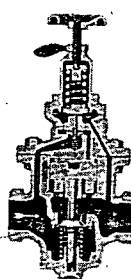
- Stellite Seat Rings
- Hardened Stainless Steel Main Valves,  
500 Brinell
- Corrosion Resistant Springs
- Hardened Stainless Steel Cylinder Lin-  
ers, 500 Brinell.

Supplied as standard equipment.

**LESLIE PRESSURE REDUCING  
VALVES, PUMP GOVERNORS, and  
TEMPERATURE REGULATORS**

Self-contained, spring loaded, internal  
pilot piston or diaphragm operated with  
stellite seat rings, hardened stainless  
steel trim, bronze, iron, or steel construc-  
tion. All LESLIE Regulators feature:

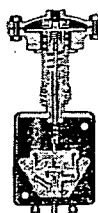
- Accuracy of regulation comparable to  
instrument control
- Single-seated construction for positive  
dead-end shutoff
- Quick valve action for sudden load  
changes
- Maximum resistance to corrosion and  
wear
- Maximum spring range—from mini-  
mum to maximum controlled pres-  
sure range without change of spring  
or diaphragm



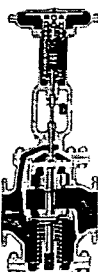
Reducing Valve  
Class L-3



Self-Cleaning  
Strainer



Control Pilot  
Type PD



Diaphragm Control  
Valve  
Class D-1

## The Mercoid Corporation

Main Office and Factory, 4201 BELMONT AVENUE, Chicago 41, Illinois  
NEW YORK OFFICE, 205 EAST 42ND ST. PHILADELPHIA OFFICE, 3137 N. BROAD ST.  
AUTOMATIC CONTROLS FOR HEATING, AIR CONDITIONING,  
REFRIGERATION AND VARIOUS INDUSTRIAL APPLICATIONS

### THE 100% MERCURY SWITCH EQUIPPED CONTROLS

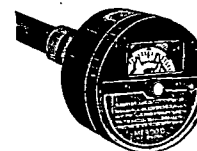
#### STEAM PRESSURE CONTROLS



Type DA-31 Circuit opens on pressure rise.  
For application where pressures change slowly. Equipped  
with outside double adjustments for setting cut-in or cut-out  
points. Elec. Cap.—A-C or D-C 10 Amp, 115V, 5 Amp, 230V.  
1/4 in. I.P.S. connection. Ranges 0-14 lbs, 0-30 in. vac., 10  
in. vac.—12 lbs, 0-35 lbs, 0-60 lbs, 0-100 lbs, higher ranges  
available.

Type DA-21 Circuit opens on pressure rise.  
For applications where pressures fluctuate rapidly. Similar  
to Type DA-31. Electrical Capacity same as DA-31 above.  
Ranges available to 2,500 lbs.

#### HOT WATER TEMPERATURE CONTROLS



Type 437 Circuit opens on temperature rise.  
Bimetal operated (back angle immersion well type) used as a  
high limit for hot water boilers. Equipped with outside double  
adjustment for setting cut-in or cut-out operating points.  
Electrical Capacity—A-C or D-C 10 Amp, 115V, 5 Amp, 230V.  
Connection 1/4 in. I.P.S. Ranges 80-240 F and 40-200 F.

Type DA-36 (straight stem) Circuit opens on temperature rise.  
For immersion applications where bulb is directly installed  
into boiler water. Equipped with outside double adjustments.  
Electrical Capacity same as 437 above. Connection 1/4 in.  
I.P.S. Immersion bulb 3 in. long. Ranges 100-200 F and  
135-235 F.

#### WARM AIR TEMPERATURE CONTROLS



Type M-41 Limit Control. Equipped with outside adjustments  
for setting cut-in and cut-out operating points. Range 70-  
310 F.

Type M-43 Fan or Blower Control has outside adjustments to-  
gether with summer switch used for ventilating purposes dur-  
ing summer. Range 50-300 F. Electrical Capacity all types  
A-C or D-C 115V, 10 Amp, 230V, 5 Amp.

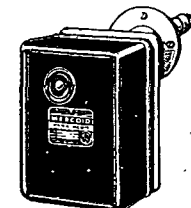
#### ROOM THERMOSTATS



Type H, opens circuit on temperature rise (low voltage).  
Regulates heating equipment from True Room Temperature  
without the aid of artificial stimulation. The Mercoid switch  
is unaffected by dust, dirt or lint. The cover has a jewel hard  
alumilite finish that will last a lifetime. Electrical Capacity  
1/2 Amp, at 24V, or less. Ranges 55-85 F and 65-95 F.

Type R same as above except circuit closes on temperature  
rise.

#### OIL BURNER PRIMARY CONTROLS



Type JMI (intermittent ignition) stack mounted safety igni-  
tion control provides complete protection against flame or  
ignition failure—low line or power failure protection.

Type JM (constant ignition) same as above except that no  
ignition switch is employed. Electrical Capacity A-C 10  
Amp, 115V, 5 Amp, 230V.

Write for Catalog No. 700ASHV.