

# Air Valves

## For General Use on Gravity Steam Systems

### Series 1933 Economy Line



#### No. 1933

##### Angle Valve

For radiators, 1/8" angle connection. Individually boxed. Net shipping weight 2 oz. each.



#### No. 1933 1/8", 1933 1/4" Straight Shank Valve

For convectors, pipe coils, etc. Individually boxed. Net shipping weight 4 oz. each.



#### No. 1933 3/4" Straight Shank Valve

For convectors, pipe coils, etc. 1/4" male x 1/2" female. Individually boxed. Net shipping weight 5 oz. each.

*This is our economy line. They are good general purpose valves that can be used in systems that require in excess of 2 PSI. This occurs sometimes in larger installations with exceptionally long runs. We recommend setting the pressure controls for an "OFF" setting of*

*5 PSI maximum and an "ON" setting of 2 PSI. It is imperative that this low point be reached in each firing cycle. The 1933 series is also recommended for hand fired installation. They also have a special construction to minimize "spitting."*

### Model 80 and 85 Tamper-Resistant Steam Vents

Available in -4, -5, -6, -C and -D vent rates.

- Accurate bi-metallic actuator
- Internal float for positive water shut-off
- Polished nickel finish
- Nine tamper-resistant models available for one pipe system
- Economically priced

**Model 80**  
1/8" Male Angle  
Steam Vent



**Model 85**  
1/8" Straight Shank  
Steam Vent



Model	No. Valves	For Radiators	Vent Port
80-4		Near the thermostat	.040"D
80-5		Near boiler or in warm rooms	.070"D.
85-5		First floor	
80-6		Far from boiler or cold rooms.	.0935"D.
85-6		Second floor	
80-C		Farthest from boiler or	.1285"D.
85-C		coldest rooms. Third floor	
80-D		Having especially long branches	.185" D.
85-D		or very big units with large amounts of air.	