

FLOAT & LEVER VALVES

Since 1914, Keckley engineering and manufacturing has been working for industry and commercial building installations worldwide. Keckley Float and Lever Valves excel in their construction and performance.

With the purchase of Klipfel Valves Inc. in 1962, there was a combining of engineering talents and features of both valve companies resulting today in this complete line. Float Valves are actuated Lever Valves designed to control the level

of liquids. Lever Valves are designed to control the flow of liquids, gases or steam. This can be done by manual operation, float boxes or mechanisms, electric motors or other actuators through linkage to the lever of the valve.

Typical Applications:

- | | |
|------------------------------|--------------------|
| Open or closed storage tanks | Feed water heaters |
| Vats | Condensate tanks |
| Process tanks | Reservoirs |
| Cooling towers | Sprinkler services |
| Basins | Swimming pools |
| Standpipes | |
| Receivers | |

All valves can be used on filling control (close on level rise) or drainage control (open on level rise) applications.

Options:

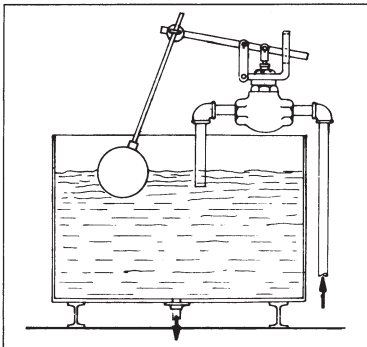
- Floats — all materials, sizes and connections
- Float Rods — brass, stainless steel or galvanized pipe
- Swivel Adaptor — vertical operation of float rod; replaces rosette and joins the lever and float rod
- Trim — main valve and seat can be brass or stainless steel
- Discs and Cups — Teflon for temperatures exceeding 125° F to maximum of 350° F.

When ordering, specify:

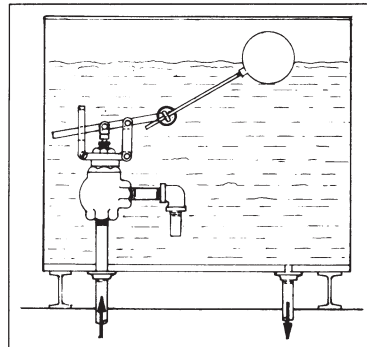
- 1) Valve size
- 2) Keckley type number
- 3) Connections (screwed or flanged)
- 4) Globe or angle pattern
- 5) Media
- 6) Maximum operating pressure
- 7) Discharge pressure of valve if other than atmosphere
- 8) Maximum temperature

Any additional information to help us insure a correct selection.

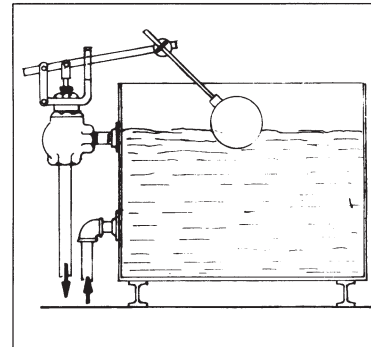
Typical Installations



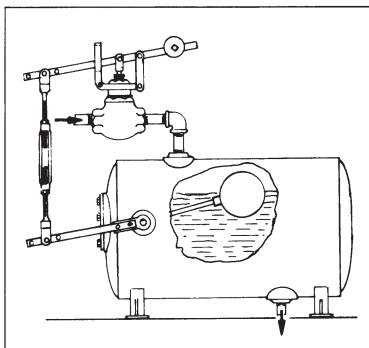
Filling Control



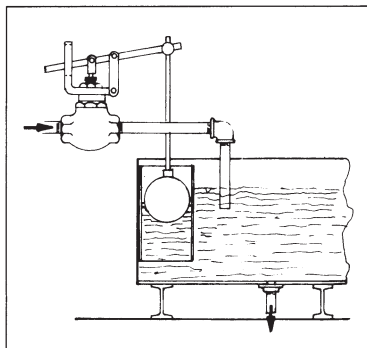
Submerged Filling Control



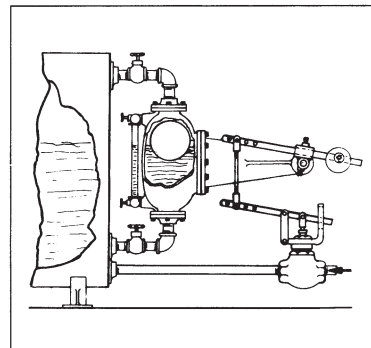
Drainage Control



Filling Control



Guided Filling Control



Filling Control