

ADDITIONAL WATER APPLICATION SOLUTIONS

Rate of Flow

A120 SERIES

NSF



The Apollo Series A120 Rate of Flow control valve is designed to control or limit flow to a predetermined rate, regardless of fluctuations in downstream or upstream pressure.

FEATURES:

- Self contained, including the differential sensing orifice plate and pilot.
 - Flow rate is field adjustable (within orifice bore range).
 - Extra sensitive differential pilot specifically designed for rate of flow application.
 - Works equally well on all types of clean, nonabrasive liquids.
 - Isolation ball valves to facilitate maintenance and troubleshooting.
- * See specifications sheet for material options.

Float Control

A800 SERIES

NSF



The Apollo Series A800 Float Control Valves are designed to maintain a desired level in a tank or reservoir by opening for filling the tank when fluid is below the high level point and closing tightly when the desired level is reached.

FEATURES:

- The A800 is a non-modulating valve; either full open or full closed. It is available in two basic configurations:
 1. Model A800, with the float pilot provided separate from the main valve for remote mounting. This configuration is used when the fill line is located at the bottom of the tank.
 2. Model A800VM, with the float pilot mounted on the main valve. This configuration is typically used when the fill line is located at the top of the tank.
 - All Series A800 valves include an Apollo Model A65 Basic Valve assembly and a Model A814 three-way rotary float pilot. For faster operation, valves 8" and larger also include a three-way auxiliary pilot.
 - Isolation ball valves to facilitate maintenance and troubleshooting.
- * See specifications sheet for material options.

Diaphragm Check

A94 SERIES

NSF



The Apollo Series A94 Check Valve is a simple on-off valve that opens to allow forward flow when inlet pressure exceeds outlet and closes tightly to prevent backflow when outlet pressure exceeds inlet pressure.

FEATURES:

- Non-surge opening and/or closing when equipped with adjustable opening and/or closing speed controls.
 - Equipped with valve position indicator on all models.
 - Isolation ball valves to facilitate maintenance and troubleshooting.
- * See specifications sheet for material options.