

Flo-ControLet™

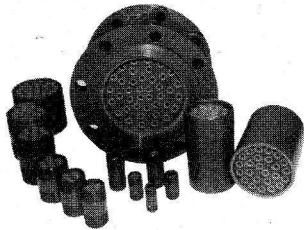
PVC/STEEL/BRASS FLOW CONTROLLERS

Fully automatic metering flow controllers designed to maintain a constant liquid flow with changes of inlet pressure from 30 to 120 psi.

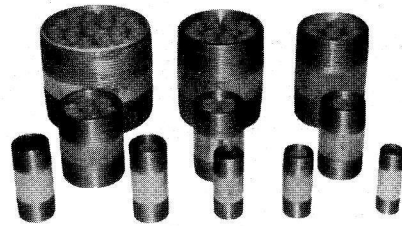
FOR COMMERCIAL/INDUSTRIAL APPLICATIONS

Water Softeners, Water Filters, Cooling Towers, Irrigation, Industry, Recreation, etc.

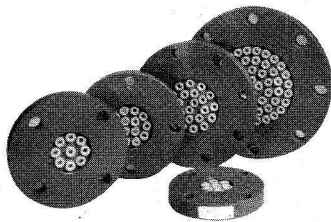
Models available to provide flow rates from 0.25 gpm to 540 gpm.



PVC NON-METALIC
(POLYVINYL CHLORIDE) Type 1 Grade 1
Temperatures to 100°F



STEEL
Temperatures to 120°F



PVC DISC
Temperatures to 100°F



BRASS
Temperatures to 140°F

(PVC) RUST PROOF AND CORROSION RESISTANT

FLO-CONTROLET is completely rust proof and corrosion resistant. Field of application is much wider than with metal controllers. Ideally suited for use on commercial/industrial water treatment equipment, irrigation systems, cooling towers and many other applications where a constant flow rate is required and variable pressures are encountered. They are low in cost and easy to install, requiring no adjustment or maintenance. Completely tamper-proof, yet easily altered in the field if increases or decrease in flow rate are desired.

(PVC) FULL RANGE OF SIZES AND CAPACITIES

Sizes range from ½ inch to 6 inch including threaded, plain end and flanged models. Flow capacities are available in increments of 1 gpm from 5 through 540 gpm using control inserts table B under specifications and in various flow rates from 0.25 through 3.5 gpm, Table A and 12, 15 and 20 gpm, Table C. All models are capable of modification through simple substitution of different rated control inserts.

(PVC DISK) SPACE SAVER

The disc is a space and \$ saver, ideal to use where space is limited and/or cost is paramount. Sizes range from 2 inch to 6 inch, flow rates from 35 gpm to 540 gpm.

(STEEL) EXTRA HEAVY CONSTRUCTION

For that rugged duty application Flo-Controlet is constructed with extra heavy galvanized steel housing which allows for drilling and tapping for control pilot drains, instrumentation, etc. They are low in cost and easy to install, requiring no adjustment or maintenance. Completely tamper-proof, yet easily altered in the field if increases or decreases in flow rate are desired. 6 inch housings are constructed with standard weight steel.

(STEEL) FULL RANGE OF SIZES AND CAPACITIES

Sizes range from ¾ inch to 6 inch threaded models. Flow capacities are available in increments of 1 gpm from 5 through 540 gpm Table B and in various flow rates from 0.25 through 3.5 gpm, Table A and 12, 15 and 20 gpm Table C. All models are capable of modification through simple substitution of different rated control inserts.

(BRASS) TWO MODELS ½" SIZE

Use when mating with valves and other appliances when use of dissimilar metals is not appropriate. Available in one size ½" N.P.T. Flow rates 0.25 gpm to 10 gpm.

FLOW CONTROL INSERTS

Inserts are precision molded from material that has a control accuracy of plus or minus 10% when installed. See Tables A, B and C under specifications for materials of construction.