



WATER DETECTION SYSTEM

AQUA-STOP® MODELS 3239, 3839, 341

PLUMBING SPECIFICATIONS

Fluid:	Water
Max. Temperature:	90° Celsius - 200° Fahrenheit
Max. Pressure:	100 Lb/ sq. in.
Valve size:	3/4 in. NPT
Category:	Globe valve
Flow:	15 gal / min to 20 PSI

ELECTRICAL SPECIFICATIONS

	Model 3239	Model 3839	Model 341
Voltage (input)	120 volts AC	220 Volts AC	12 volts DC
Cycle	60 Hertz	50 Hertz	-----
Current:			
Standby:	16 mA	25 mA	41 μ A
In operation:	363 mA	443 mA	1.8 Amp
To terminal	21 μ A	21 μ A	53 μ A

DETECTORS

	Model DF1	Model DS2
Category	Flexible	Solid
Material	Plastic strips auto-adhesive	Nylon
Contacts	Silver ink	Aluminium screws
Dimensions	Length: 3 1/2" Width: 1/2" Thick: .007"	Length: 2 1/2" Width: 1/2" Height: 1/2"
Sensitivity	0-100 kilo-ohms	0-100 kilo-ohms
Connection	In parallel	In parallel
Wiring distance	Up to 3000 ft.	Up to 3000 ft.
Wire size:	AWG #22 Stranded	AWG #22 Stranded
Warranty	2 Years	Lifetime