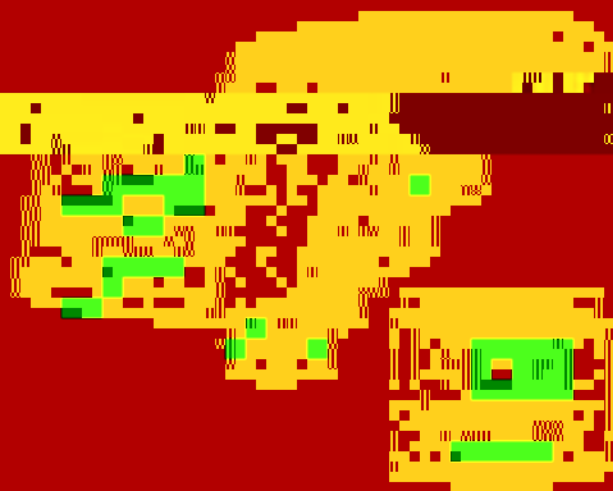
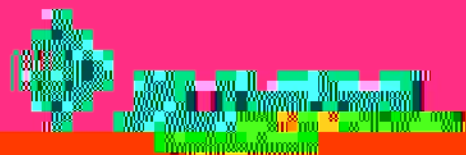


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[illegible][illegible]

1. **Identify the problem.** The first step is to identify the problem or issue that needs to be addressed. This involves understanding the current situation, gathering relevant information, and defining the scope of the problem.

[illegible]

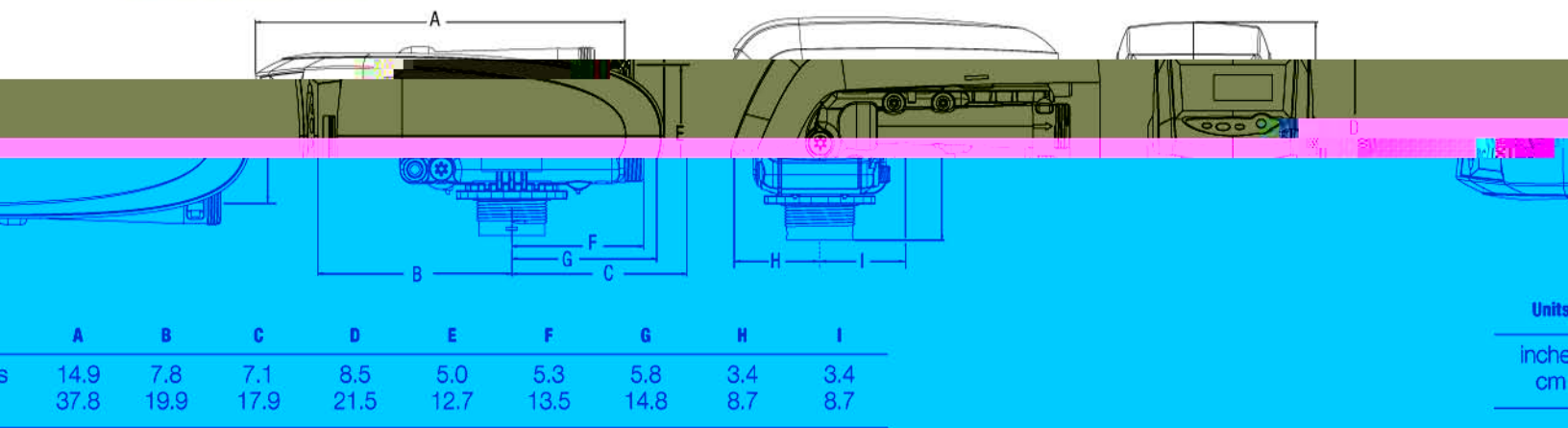


Dimensions

Valve Connections

Tank Thread	2-1/2-inches – 8, male
Inlet/Outlet Threads	1-3/4-inches – 12 UNC-2A male
Drain Line	3/4-inch NPT, male
Brine Line	3/8-inch NPT, male
Distributor Tube Diameter	1.050 inches (27 mm)
Distributor Tube Length	1/2 ± 1/2-inches (13 ± 13 mm) above top of tank

Outline Dimensions



only)	
r) drop	25.0 gpm (5.7 m³/h)
bar) drop	20.0 gpm (4.5 m³/h)
	Cv = 6.50 (Kv = 5.6)
	Cv = 4.00 (Kv = 3.5)

oller Flow Rate Characteristics

Backwash Flow Control Table

Performance

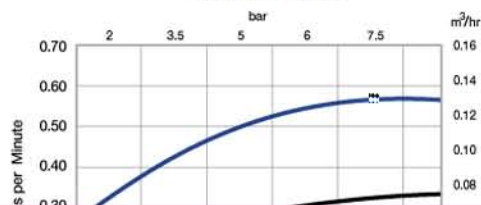
Flow Rates (Valve O
Service @ 15 psi (1.03 bar)
Backwash @ 25 psi (1.72 bar)
Service
Backwash

Logix™ Series Contr

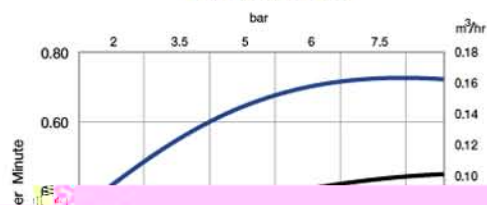
Injector* Performance

Logix™ Series Controllers

Injector "H" (Light Purple)
For 9-inch Tanks

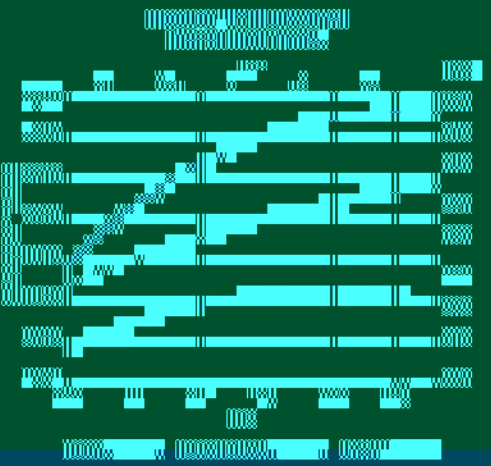
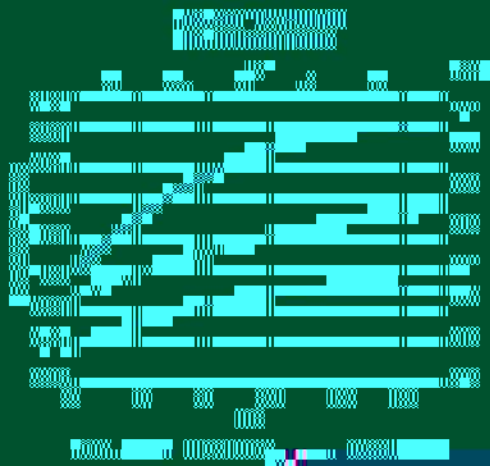
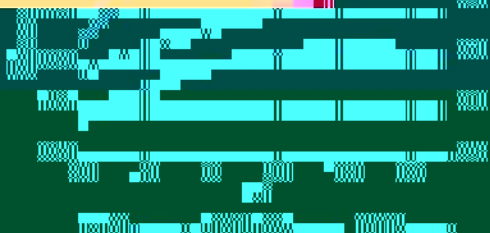
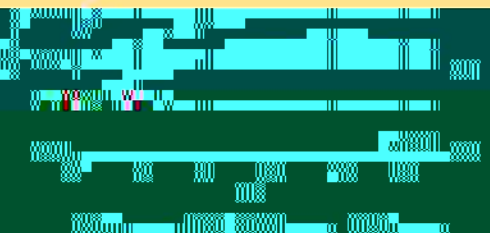
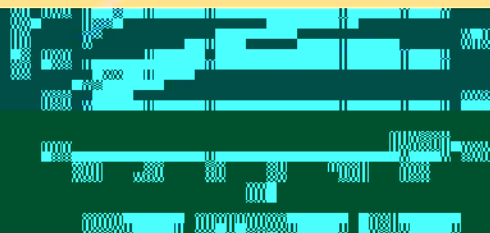


Injector "J" (Light Blue)
For 10-inch Tanks



1000

200



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