

# Recommended Set-Up Starting Point



APPLICATOR	INJECTOR(S) PART NUMBER/COLOR		
Scent Dispenser	618057 (1 GPM)		
CTA Nozzles (For showerhead, see below)	618057 (1 GPM)		
Foam Sticks	618070 (1.5 GPM)		
Mitter/Wrap Nozzles	618070 (1.5 GPM)		
Undercarriage/Rust Inhibitor	618083 (2.0 GPM)		
V Jet or Flat Fan Nozzle Arch	618086 (2.25 GPM)		
K12 Nozzle Arch	618086 (2.25 GPM)		
K15 Nozzle Arch	618098 (3.25 GPM)		
Hockey Puck	1 row of holes 618051 (.75 GPM)	2 rows of holes 618057 (1 GPM)	3 rows of holes 618070 (1.5 GPM)
Showerhead	1 row of holes 618057 (1 GPM)	2 rows of holes 618070 (1.5 GPM)	3 rows of holes 618083 (2.0 GPM)
Rain Bar	1 row of holes 618086 (2.25 GPM)	2 rows of holes 618098 (3.25 GPM)	3 rows of holes 618125 (5.5 GPM)
Foam Curtain – Choose foam accessory based on # of inputs/foam generators**	Duo-foam w/ (2x) 618098 (3.25 GPM)	Triple-Foam w/ (3x) 618086 (2.25 GPM)	Quad-Foam w/ (4x) 618086 (2.25 GPM)
High Flow Foam Curtain Application (10+ GPM)	High Flow Device w/ 618086 (2.25 GPM)		

Foaming Air: Start at 25 PSI (adjust based on unique application)

# Application Optimization

Application too wet	Application too dry	Nozzle sputters	Too much chemical used	No chemical	Nozzle fan pattern not filled	Water not present at all nozzles on arch
Increase air	Decrease air	Decrease air	Decrease metering tip	Check vacuum of injector	Reduce nozzle size	Verify check valves are functioning
Reduce injector size	Increase injector size	Decrease nozzle(s) and/or size	Decrease metering tip and injector size	Check foot valve	Increase injector size	Verify nozzles are not plugged
Increase metering tip	Decrease metering tip	Increase injector size		Check metering tip		Reduce number of nozzles
						Reduce nozzle size
						Increase injector size