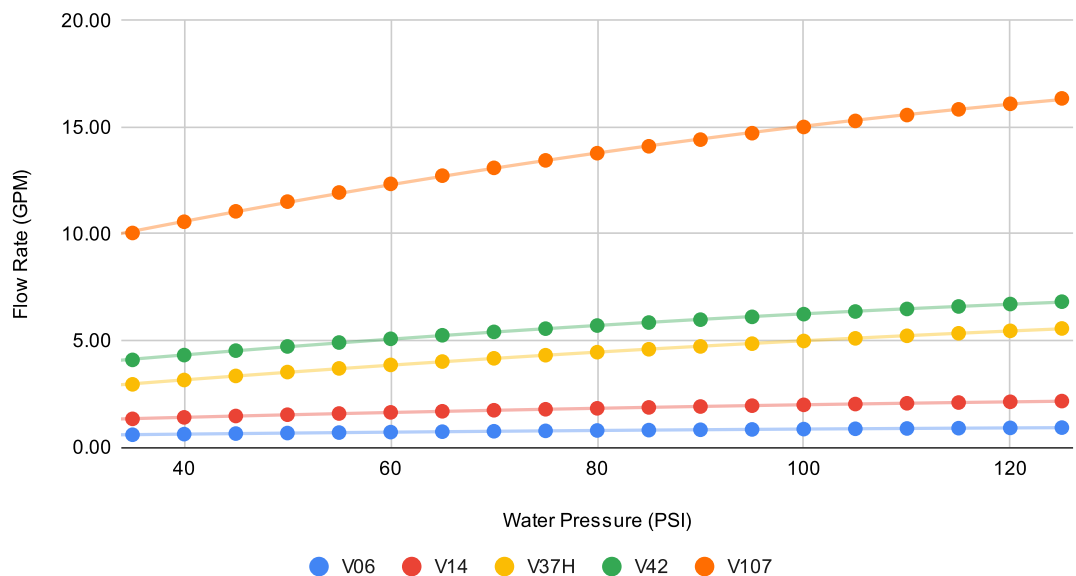


# SLX Insert Flow Rates

The following data reflect water pressure (PSI) related to SLX insert flow rates (GPM). Applicator model and insert size will vary, review the table section for your unit. If you're unsure what model you have or how to identify the insert size, contact Clean Logix for support. Results may differ depending on supply consistency. Always test water and pump flow rates for normal operation.

## Low Pressure (SLX-VF, VS, VA, VD, VM)

Water Pressure (PSI)	Flow (GPM)					
	V06	V14	V37H	V42	V54	V107
35	0.58	1.33	2.95	4.09	5.17	10.04
40	0.61	1.40	3.15	4.32	5.45	10.57
45	0.64	1.46	3.34	4.53	5.71	11.06
50	0.66	1.52	3.52	4.72	5.95	11.51
55	0.69	1.58	3.69	4.91	6.18	11.94
60	0.71	1.63	3.86	5.08	6.40	12.35
65	0.73	1.68	4.02	5.25	6.61	12.73
70	0.75	1.73	4.17	5.41	6.80	13.10
75	0.77	1.78	4.31	5.56	6.99	13.45
80	0.78	1.82	4.45	5.70	7.18	13.79
85	0.80	1.87	4.59	5.84	7.35	14.11
90	0.82	1.91	4.72	5.98	7.52	14.42
95	0.83	1.95	4.85	6.11	7.68	14.72
100	0.85	1.98	4.98	6.24	7.81	15.02
105	0.86	2.02	5.10	6.36	7.99	15.30
110	0.88	2.06	5.22	6.48	8.14	15.57
115	0.89	2.09	5.34	6.60	8.29	15.84
120	0.90	2.13	5.46	6.71	8.43	16.10
125	0.92	2.16	5.57	6.82	8.57	16.36

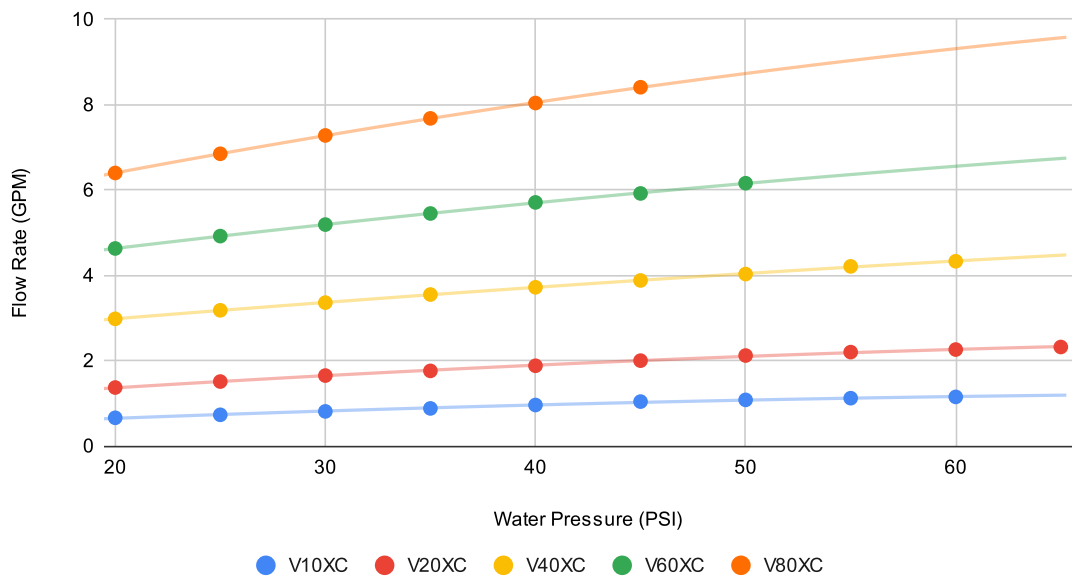


# SLX Insert Flow Rates

## Low Pressure XC Mixing & Dispense Stations (SLX-VMXC, VDXC)

Water Pressure (PSI)	Flow (GPM)				
	V10XC	V20XC	V40XC	V60XC	V80XC
20	0.66	1.37	2.98	4.63	6.40
25	0.73	1.51	3.18	4.92	6.85
30	0.81	1.65	3.36	5.19	7.28
35	0.88	1.76	3.55	5.45	7.68
40	0.96	1.88	3.72	5.71	8.04
45	1.04	2.00	3.88	5.92	8.41
50	1.08	2.12	4.03	6.16	-
55	1.12	2.20	4.21	-	-
60	1.15	2.26	4.33	-	-
65	-	2.32	-	-	-

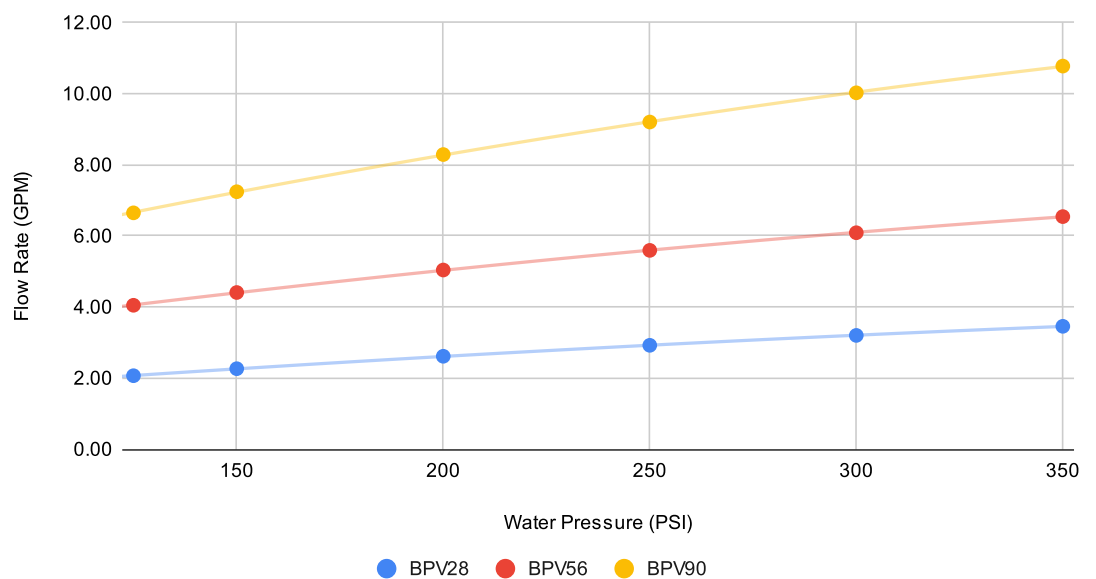
Equations don't exist for XC units because the flow curves are complex and cannot be represented by simplified exponential equations



# SLX Insert Flow Rates

## Boosted Pressure (SLX-BP)

Water Pressure (PSI)	Flow (GPM)		
	BPV28	BPV56	BPV90
125	2.07	4.05	6.65
150	2.27	4.41	7.25
200	2.62	5.04	8.29
250	2.92	5.60	9.21
300	3.20	6.09	10.03
350	3.46	6.55	10.78



# SLX Insert Flow Rates

## Filling Stations (SLX-FILL)

Water Pressure (PSI)	Flow (GPM)		
	Bottle Flow	Low Flow	High Flow
35	0.48	1.97	3.95
40	0.52	2.08	4.21
50	0.60	2.29	4.71
60	0.67	2.50	5.19
70	0.73	2.69	5.65
80	0.78	2.87	6.09
90	0.83	3.04	6.51
100	0.86	3.21	6.91
110	0.89	3.36	7.29
120	0.91	3.50	7.65
125	0.92	3.57	7.82

