

Standby Steps(SB Steps)

Step	Description	Details/Actions	PTR	AS	PTD	V1	V2	V3	V4	V5	V6	S1	S2	S3	S4	S5	S6	P1	X	Y	Z	A
SB1	Vial Check	If S1 Off Vial Not Found OK to continue SB2 Else Vial Will Be Skipped OK to continue SB2				OFF	OFF	OFF	OFF	OFF	OFF	On/ Off	ON	OFF	OFF	OFF	OFF	<10 >10	?	Up	Up	OK
SB2	Calibrate X Vial Position?	Calibrate Vial Pos? Yes Goto CV1 No Goto SB3				OFF	OFF	OFF	OFF	OFF	OFF	On/ Off	ON	OFF	OFF	OFF	OFF	<10 >10	OK	Up	Up	OK
SB3	Rinse Pressure Check	If P1 <10 Rinse Pressure Low Fixed Rinse OK? Loop Back to SB3 Else Goto RD1				OFF	OFF	OFF	OFF	OFF	OFF	On/ Off	ON	OFF	OFF	OFF	OFF	<10 >10	OK	Up	Up	OK