

## NXT ELECTRONIC STAGER CONTROLLER MASTER CHART

FILL IN	I PROPER DESIGNATIONS TO DETERMINE PRODUCT NUMBI	ER: <u>N X T - S</u>
CONTROLLER NX :	Electronic Controller Series to be Provided NXT Stager Control	
STAGER     & PROGRAM     48-00     51-06     51-10     51-80	Rotary Pilot Stager to be Provided   = Softener or Filter, 6 Port (Brass)   = Softener, Timed Brine Draw & Fill, 8 Port (Brass)   = Two Tank Filter w/ Sequential Regeneration, 8 Port (Brass)   = Softener, N.O. In/Out, N.C. All other valves, 8 Port (Brass)	
COMM CABLE 0 = 1 = TI 0	CAT 6 Communication Cable to be Provided   E Less Communication Cable   With 25 ft (7.6 m) CAT 6 Communication Cable   his cable used to connect up to 4 NXT Stager Controls   ne less cable is required than number of controls in system	
TRANSFORMER 0 = T =	Electrical transformer to be Provided Less transformer (Customer must supply 24VAC to controller) Transformer Mounted Inside Enclosure; 24VAC, 40 VA Output Accepts 115V, 208V, or 240V 50/60 Hz Input Voltages	
1 <sup>st</sup> AUX. <u>SWITCH</u> S	First Extra Switch to be provided on Rotary Pilot Stager = SERVICE Return (Homing) on all NXT Stager Controls	
2 <sup>nd</sup> AUX. <u>SWITCH</u> 0 = *A to R = 1 = 2 = * Use a Letter to	Second Extra Switch to be provided on Rotary Pilot Stager   = NONE   = CAM POSITION Switch is to be active (I & O not used)   = 51-10 Stager with Notch in both Backwash Positions   = 51-10 Stager with Notch in both Rinse Positions   • indicate Cam position Not a Number.	
PRESSURE     0     1	Program of Stager     STANDARD (Vent to open)     INVERTED (Pressure to open)	
SOLENOID 0 = S =	Used to keep a tank in stand-by position   NONE   Solenoid included   Only Used for systems:   Twin Alternating System 7   Multiple Tank Alternating System 9   Demand Recall (Progressive Flow) System 14	
STAGER REVISION B =	N 48 and 51 Series Stagers	-   

REV	ECO DESCRIPTION	BY/DATE	
А	Initial Release	J. Josetti	
В	Transformer Update	J. Josetti	23-May-17