



NXT ELECTRONIC STAGER CONTROLLER MASTER CHART

FILL IN PROPER DESIGNATIONS TO DETERMINE PRODUCT NUMBER:

N X - T - S B

CONTROLLER Electronic Controller Series to be Provided
 NX = NXT Stager Control

STAGER & PROGRAM Rotary Pilot Stager to be Provided
 48-00 = Softener or Filter, 6 Port (Brass)
 48-12 = Upflow Softener or Air Scour Filter 6 Port (Brass)
 48-85 = Filter, 5 Tank, 6 Port (Brass)
 51-01 = Softener, Timed Brine Draw & Fill, 8 Port (Brass)
 51-06 = Softener, Timed Brine Draw & Fill, 8 Port (Brass)
 51-10 = Two Tank Filter w/ Sequential Regeneration, 8 Port (Brass)
 51-S0 = Softener, N.O. In/Out, N.C. All other valves, 8 Port (Brass)

COMM CABLE CAT 6 Communication Cable to be Provided
 0 = Less Communication Cable
 1 = With 25 ft (7.6 m) CAT 6 Communication Cable
*This cable used to connect up to 4 NXT Stager Controls
 One less cable is required than number of controls in system*

TRANSFORMER Electrical transformer to be Provided
 0 = Less transformer (*Customer must supply 24VAC to controller*)
 T = Transformer Mounted Inside Enclosure; 24VAC, 40 VA Output
 Accepts 115V, 208V, or 240V 50/60 Hz Input Voltages

1st AUX. SWITCH First Extra Switch to be provided on Rotary Pilot Stager
 S = SERVICE Return (Homing) on all NXT Stager Controls

2nd AUX. SWITCH Second Extra Switch to be provided on Rotary Pilot Stager
 0 = NONE
 *A to R = CAM POSITION Switch is to be active (I & O not used)
 1 = 51-10 Stager with Notch in both Backwash Positions
 2 = 51-10 Stager with Notch in both Rinse Positions
 * Use a Letter to indicate Cam position Not a Number.

PRESSURE Program of Stager
 0 = STANDARD (Vent to open)
 1 = INVERTED (Pressure to open)

SOLENOID Used to keep a tank in stand-by position
 0 = NONE
 S = Solenoid included
*Only Used for systems:
 Twin Alternating System 7
 Multiple Tank Alternating System 9
 Demand Recall (Progressive Flow) System 14*

STAGER REVISION
 B = 48 and 51 Series Stagers

REV	ECO DESCRIPTION	BY/DATE	
A	Initial Release	J. Josetti	
B	Transformer Update	J. Josetti	23-May-17
C	Stager & Program Update	M.MOORE	20-Oct-01
D	Branding Update	J. Josetti	2-Jan-23