

## STAGER MASTER CHART

FILL IN PROPER DESIGNATIONS TO DETERMINE PRODUCT NUMBER: **R** - - - - -

**USAGE**

0 Stager **not used in controller** (Wire harness included)

C Stager **is used in controller** (Wire harness not included) [Not for individual Sale]

**STAGER** Rotary Pilot Stager Series to be Provided

48 6 Port (Brass)

51 8 Port (Brass)

58 16 Port (PVC)

**PROGRAM** Stager Program to be Provided

\*00 - 99 STANDARD

\*\*SS SPECIAL Program per Drawing Indicated

TA Twin Alternating Softener (Model 48, and 58 Only)

^TB Twin Alternating Softener (w/ Timed Brine Pos. & switch output)

^TR Twin Alternating Softener (w/ Timed Refill Pos. & switch output)

\* Two character designation from standard stager drawing.

\*\* Special Drawing number placed in last 5 digits of product number.

**ENCLOSURE** N.E.M.A. Rating of Panel & Enclosure to be Provided

7 NEMA 4 Mounting Plate w/Gasket on Stagers

F NEMA 4X Fiberglass Panel & Enclosure

**ELECTRICAL** Power Required to Operate Device

1 115 Volts / **60 Hertz** for 48 & 51 Stagers  
115 Volts **50 or 60 Hertz** for 58B Stagers

2 220 Volts / **50 or 60 Hertz** for ALL STAGERS

5 24 Volts / 50 or 60 Hertz (**for 48 & 51 Stagers Only**)

9 12 Volts / 50 or 60 Hertz for ALL STAGERS

N 24 Volts / 50 or 60 Hertz (**for 48 & 51 Stagers Only**) **NXT Cam & Wire Harness**

**1<sup>st</sup> AUX. SWITCH** First Extra Switch to be provided on Rotary Pilot Stager  
(Unless Special Drawing Number is Assigned)

0 NONE (Not valid for use with AQ Matic controllers)

\*^A to R CAM POSITION switch is to be active (I & O not used)

S SERVICE Return (**Homing**) (For AQ Matic Controllers, **MUST** be "S") W Status Lights Cam (48, & 58 Stagers w/TA Program only)

Z BLANK CAM (no notches)

\* Use a Letter to indicate Cam position Not a Number.

^ Use SPECIAL DRAWING number if active in more than 1 position.

**2<sup>nd</sup> AUX. SWITCH** Second Extra Switch to be provided on Rotary Pilot Stager  
(Unless Special Drawing Number is Assigned)

0 NONE

\*^A to R CAM POSITION Switch is to be active (I & O not used)

S SERVICE Return (Homing) (**Not for 48-TA**)

T TIMED SWITCH OUTPUT (58-TB, signal in Pos. 2 & 7)

TIMED SWITCH OUTPUT (58-TR, signal in Pos. 4 & 9)

Z BLANK CAM (no notches)

\* Use a Letter to indicate Cam position Not a Number.

^ Use SPECIAL DRAWING number if active in more than 1 position.

**PRESSURE** Program of Stager (Unless Special Drawing Number is Assigned)

0 STANDARD (Vent to open)

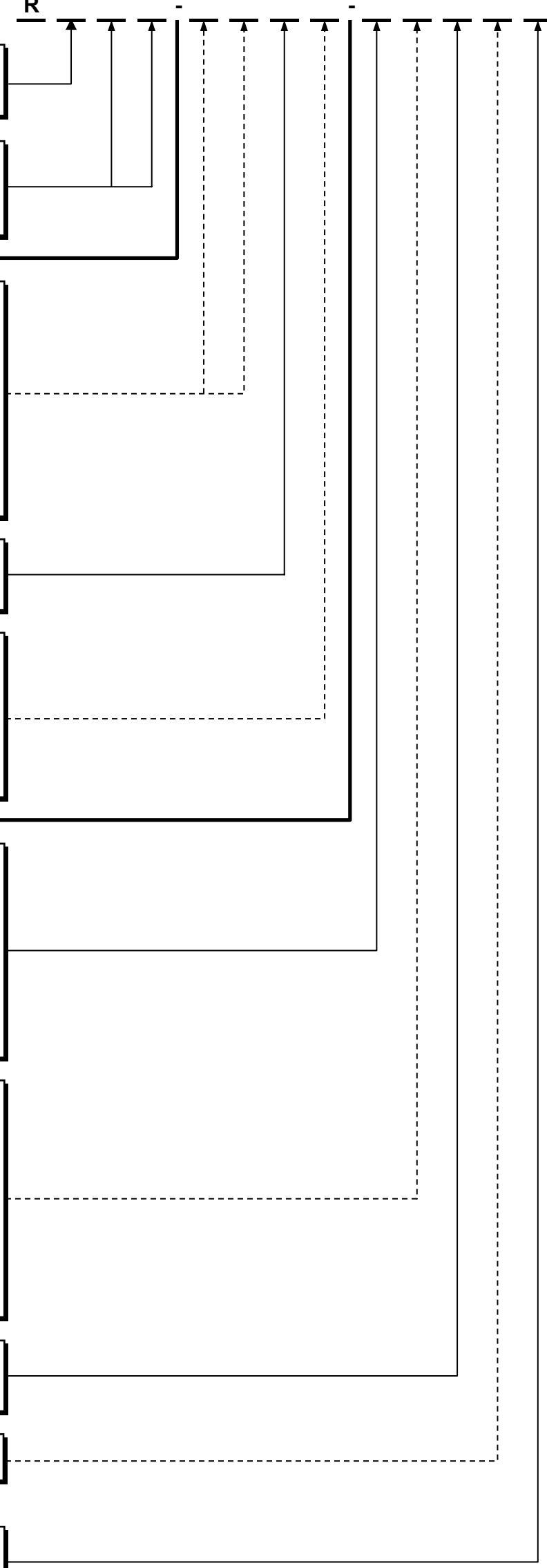
1 INVERTED (Pressure to open)

0 (unless Special Drawing number is assigned)

**REVISION** Stager Revision Level (Unless Special Drawing Number is Assigned)

B 48 and 51 Series Rotary Pilot Stagers

C 58 Series Rotary Pilot Stagers



Rev.	DESCRIPTION	BY	DATE	ECN NO.
G	Added NXT Motor & Cam Option	TLE	25-Nov-14	103975