

# PROGRAMMING INSTRUCTIONS FOR FOLD OVER RAMP CONTROLLER PART NUMBER: 34897, 34898

#### A. REQUIRED TOOLS:

- 1) Complete working ramp or dedicated programming tool.
- 2) Magnet (Ricon part number 33354 or McMaster-Carr part number 5738K15)

#### **B. CONTROLLER PROGRAMMING:**

1) The controller must have the power off. To cut power from the controller, disconnect J1. Refer to Figure 1.



Fig. 1

2) Place the magnet directly down from the arrow indicated for the magnet like in Figure 2.



Fig. 2

- 3) Once the magnet is in place, connect J1 to the controller like in Figure 1. With the controller connected, connect ramp to power.
- 4) The light will flash once, twice or three times. If it flashes the desired number of times, remove the magnet. The light will become steady indicating that the ramp is in operation mode.

## CAUTION! MAGNET MUST BE REMOVED BEFORE CUTTING OFF POWER TO THE CONTROLLER.



Fig. 3

- 5) If the number of flashes is not correct, press the Deploy button once on the control pendant, (magnet must still be in place).
- 6) Check the number of flashes again. Each time the Deploy button is pressed the controller is programmed for the next part number as shown on the controller label, (Figure 4).
- 7) Once it flashes the desired number of times, remove the magnet. The light will now become steady indicating the ramp is in operation mode. The controller is now programmed.

## CAUTION! MAGNET MUST BE REMOVED BEFORE CUTTING OFF POWER TO THE CONTROLLER.