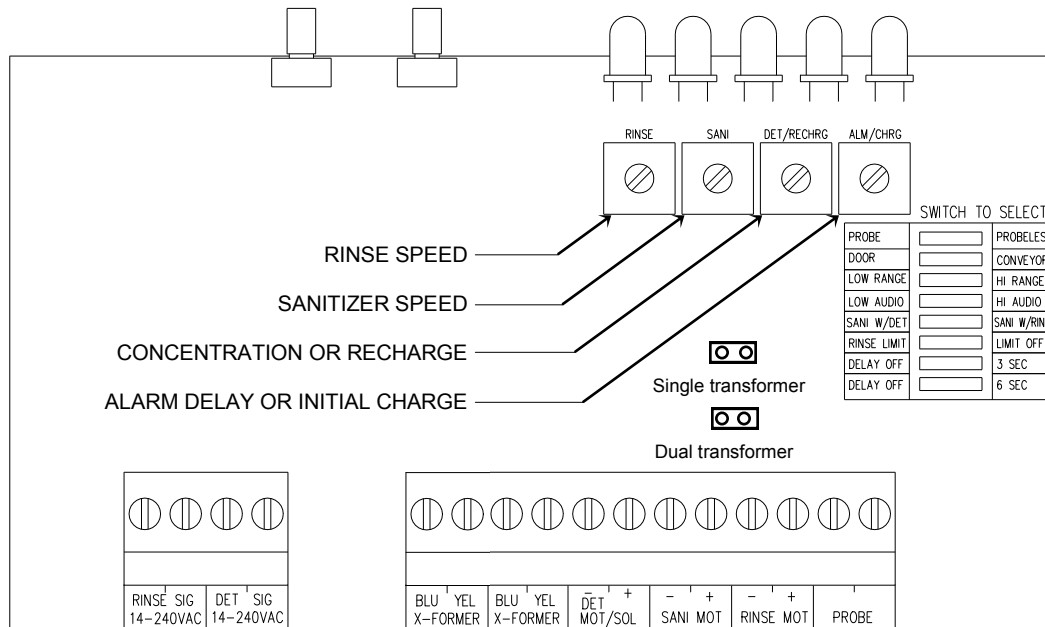# INTRODUCTION

Micro-Pro II warewash systems provide the versatility of probe or probeless detergent control through advanced microprocessor design. With the capability of controlling up to three products, the choice of liquid or dry detergent, and the choice of single or dual transformer configuration, virtually any warewash application can be accommodated.

The Micro-Pro II warewash control features simplicity and versatility.

POTENTIOMETER SETTINGS

- Rinse Speed Pot: Adjust the speed at which the rinse pump runs.

- Sanitizer Speed Pot: Adjust the speed at which the sanitizer pump runs.

- Concentration or Recharge Pot: In "probe mode" sets detergent concentration strength. In "probeless mode" sets the pump time necessary to recharge the detergent concentration.

- Alarm Delay or Initial Charge Pot: In "probe mode" sets the time before the alarm sounds if the probe senses low detergent concentration. In "probeless mode" sets the pump time necessary to initially charge the detergent concentration.

- Jumper Settings:

Single Transformer: Sets the unit for single transformer see page 10 for wiring.

Dual Transformer: Sets the unit for dual transformer see page 11 for wiring.

SLIDE SWITCH SETTINGS

- Probe/Probeless Switch: Allows you to select operation with or without a probe

- Door/Conveyor Switch: Sets alarm delay range for probe mode. Sets initial charge timing range for probeless mode.

- Low/High Range Switch: Used if operating in probe mode. Selects concentration ranges.

- Low/High Audio Switch: Sets the alarm volume.

- Sanitizer Select Switch: Sets the sanitizer pump to run with rinse feed, or detergent feed.

- On/Off Rinse Limit Switch: When on, stops the rinse pump after 30 seconds.

- 3-Second Rinse Delay Switch: When on, delays the rinse pump for three seconds.

- 6-Second Rinse Delay Switch: When on, delays the rinse pump for six seconds.

  NOTE: If the 3-second and 6-second rinse delay switches are both on, the rinse pump will be delayed for nine seconds.