

# ***SOUTHLAKE CORP***

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## **SCM-1 SPRAY CONTROL MODULE** for **CONTROL OF SA-1-S SPRAY VALVES**



The SCM-1 Spray control Module has been designed specifically to control the range of *S.P.I* high response spray valves. The module is designed as a self-contained unit with all the necessary controls and valves to drive up to four spray valves. This module contains the logic control PCB to give the necessary outputs for piston & spray air signals to drive the spray valves together opto isolated input signals for spray cycle and tank low level alarm. The front panel contains LED indicators to show the spray valve output signals created, together with a flashing indicator for adhesive low-level alarm (+ Audible Warning device on rear panel). A spray air manifold is incorporated in the rear of the module incorporating the spray air solenoids and flow restrictors together with air inputs & outputs.

### **Main Features**

- Compact size – 11.5cm x 9cm x 17.5cm (4.5" x 3.5" x 7")
- Timing range – Piston 1 – 100 ms Spray air 1-100ms Other timing ranges available
- 110vac or 240vac input.
- Automatic valve cleaning cycle incorporated.