

# RoadMarking Applicator Controller

*Electronic Control  
Equipment for the  
Roadmarking Industry*



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The **ROADMARK4** is a device for controlling up to 8 applicator guns and recording associated data such as paint used and distance travelled in various modes.

The electronics are housed in a rugged aluminium enclosure sealed for use in all outdoor conditions.

Suitable for both A and B type applicators.

Specifications overleaf.



## **ROADMARK4 SPECIFICATIONS:**

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- ▶ 10 User Programmable Paint & Gap Distances.
- ▶ 1x1,1x2,1x3,1x5,3x7 Switch Selectable Paint/Gap Settings.
- ▶ Four Preset sequences for marking out center line & Cats Eye placement.
- ▶ Separate Distance measuring facility.
- ▶ New and ReSpray operation of Programmed Channels together with switch and menu selection of up to eight 1 Amp Paint Guns.
- ▶ All outputs overload protected with indication of open circuit or short circuit.
- ▶ Separate distance Totals for New, ReSpray and Manual operations.  
Also accumulated distance grouped by up to 20 Job Numbers.
- ▶ Paint Volume used by sequence plus accumulated White and Yellow totals to 9999 Litres. Grouped by Job Number.
- ▶ Up to TWO Hand Remote Controls.
- ▶ 4 Line 20 Character Backlit ASCII display for Paint/Gap, Distance and operator instructions.
- ▶ LED backlit keypad and operator controls
- ▶ Up to TWO Speed/Thickness Displays:  
0.00 to 99.99 KPH and 0 to 600 micrometers dry film thickness.  
17.8mm high backlit LCD digits.
- ▶ RS232 and CAN ports guarantee future data handling flexibility
- ▶ Shower proof Zinc Enclosure (220 x 145 x 57 mm)  
Finish : Powder coat black.  
Overlay: Solvent resistant Polycarbonate with touch sensitive keypad.
- ▶ Base or Rear cable entry.