

PolVis Mk II



The PolVis Mk II system is a new, fully approved light-weight warning sign designed for Incident Support Units and Highway Patrolling Units. This will enable emergency services and maintenance contractors to improve safety and traffic control at road incidents. The PolVis can be deployed on the move, at low speed, allowing a warning sign or directional arrow to be displayed immediately, as that emergency vehicle approaches any incident.

The PolVis Mk II is an active sign which emulates the MS4 (Motorways Signal Mk 4 signs) displaying both pictograms and text. There are clear benefits to signs displaying picture and text messages as they are more easily and quickly understood by drivers, allowing them more time to react and reducing the likelihood of further accidents. Tests by the Transport Research Laboratory have already shown that motorists respond to these types of signs a second faster and that can mean the difference between slight and fatal injuries in the event of an accident.

The PolVis Mk II displays the following approved signs which can be selected by the operator from the safety of the vehicle cab:-

- Warning Triangle-Other Danger Ahead (Diag. No 562),
- Pass Left Arrow
- Pass Right Arrow

All signs are formed in arrays of high intensity coloured LEDs. Warning triangle-Other Danger Ahead (Diag. No 562) can be displayed with either SLOW DOWN or INCIDENT as a sub-text and all signs are automatic dimming. The status of the sign is shown on the control pad in the cab of the vehicle.

The PolVis Mk II system is fully approved for use on UK roads, Type Approval - HWYC AP02-730, Authorisation Of Traffic Signs - GT 46/60/5

The vehicle should be equipped with a good quality roof-rack system capable of supporting the self weight of the sign and an allowance for wind loading (total approximately 80kg).

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