

pike[®]
signals Ltd.



Public Highway Traffic Management

Mobile | Temporary | Portable | Pedestrian

Hybrid Tandem Trailer[®]

A unique split trailer



A unique split trailer, designed for use in a variety of applications. Cable-less radio technology enables quick set up time with easy to follow menu driven key pads. A combination of battery power and fuel-efficient bio-diesel compatible engine, enables the unit to operate none stop for over 20 days, making this a popular choice for many hire companies and construction site operators.

Construction

Smaller and lighter, making it more manoeuvrable and easier to tow. Galvanised chassis, detachable canopy and doors for easy replacement in the event of damage. External fuel filler cap and individual built-in signs basket. The control panel has been repositioned to optimise user safety.





Radio link



Portable



Easy set up



Silent



Low emission diesel power



Parking brakes



Safe set up oncoming traffic



Led low power use



Independent power of up to 21 days



Battery powered



Diesel catchment system



N.B. iLight is available as an optional extra either at time of purchase or as an up-grade package at a later date.



Equipment

Each half trailer is self contained having an independent power supply, a single fixed signal head and detector with no exposed wiring. Low power consumption LED optics and night-time dimmers. Controllers are located at the rear of the unit ensuring set-up and operation facing oncoming traffic flow, to optimise user safety.

Power Supply

Each half contains the hybrid power of batteries and a single cylinder air/oil cooled fuel-efficient bio-diesel compatible engine providing a 12 volt DC supply. The in-built monitoring system with visual display ensures the engine automatically starts only when the battery level becomes too low, charging the batteries while powering the lights. The engine automatically stops again the instant the charge is complete. This ensures the engine operates for the minimum time.



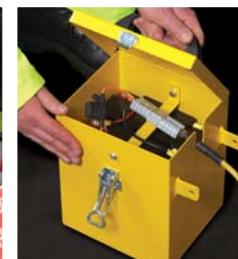
Operation

2 phase, radio linked with menu driven key pads providing a quick set up with each half having the capability of being easily moved. Particular applications being moving roadwork's, surfacing or time restricted sites.

This equipment may form part of a multiphase system when used in conjunction with the XLMultiphase controller.



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TRAINING
Want to be trained on our equipment?



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We offer a wide range of traffic control services



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Pike Signals Ltd reserves the right to change or alter product specifications without prior notice. It is a policy of Pike Signals Ltd to seek Registered Design and/or Patent Protection for its products. Where required equipment is fully Type Approved to relevant Department of Transport specifications.