



# New Product Update & Parts Information

## VAPORMATIC

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## Vehicle Immobiliser

Bulletin	UK	Export	Vap	Issued
1163	YES	NO	YES	18 <sup>th</sup> September 2009

### Vehicle Immobiliser – Part No. VLC5501

Vapormatic has just launched a new vehicle immobiliser which uses the latest wireless technology to protect a vehicle against theft - **Even when the keys are left in the ignition!**

The low level of integral security on tractors and agricultural machinery is the main reason for their vulnerability to theft and why they are easy to steal. A key flaw in these machines is the widespread use of the universal key and in an industry where vehicles may have multiple drivers who commonly leave these universal keys in the ignition for greater convenience, it is not surprising that vehicle theft is a growing problem on UK farms.

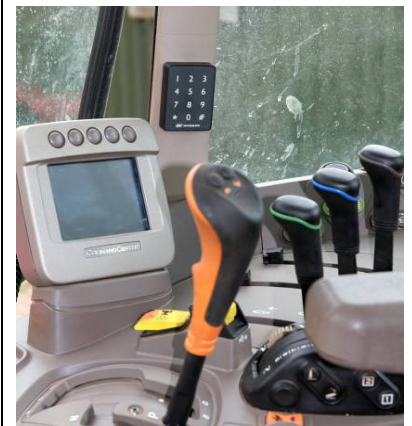
Vapormatic believes that Personal Identification Numbers (PIN) hold the key for an industry solution and has purposefully designed the immobiliser for the agricultural market. Its micro-engineered components allow a discreet and compact design that enables the keypad to be fitted as an integral part of cabs of all makes of tractor, telehandler, combine, harvester and other farm machinery.

Using DD2+ technology Vapormatic's immobiliser is controlled by a small wireless keypad installed in the cab. The keypad is activated using a unique PIN code and can accept up to 5 user defined codes for multiple drivers, as well as a master code for overall control.

Unlike many 'Fob' systems which when attached to a ignition key for convenience, have to be removed from the vehicle when unattended, the Vapormatic immobiliser passively arms itself after 4 minutes from the ignition being switched off regardless of whether the keys are left in the ignition or not. Only with the correct PIN code can the engine be activated.

Made from hard wearing composite materials and having an IP62 rating, the Vapormatic immobiliser has been designed to endure the rigorous demands expected from machinery operating in tough industries. The keypad itself has been manufactured with a scratch resistance and wipe clean surface that can withstand the wear of more than 1 million entries. It is also back lit for ease of use in the dark.

To prevent any unwanted disabling, the wireless technology means that the small immobilising units (blockers) cannot be traced from the keypad. Two blockers give double the protection and being manufactured using micro-engineering processes their size is minimised to make them easy to conceal. The blockers also have built in electrical surge protection.



Wireless Keypad



Up to 6 unique PIN access codes for multiple drivers



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For total control, the immobiliser comes with a 'keypad override disc' which gives the vehicle owner master control over the system and enables the holder to mobilise the vehicle within 5 metres of the unit. This offers a safe guard against people forgetting or misplacing the PIN access code(s).

Whilst it is strongly advised that the immobiliser is fitted by a qualified agricultural engineer, the system is quick to install and has a 2 year warranty as testimony to the quality.

### Key Features:

- Uses state of the art DD2+ technology
- Wireless keypad operation for maximum protection, even when the keys are left in the ignition
- Multiple driver access. The keypad can accept up to 6 unique PIN (personal identification number) codes (5 user codes and 1 master code) of 4 to 8 digits in length
- The keypad has LED status indicators and backlighting to ensure clear visibility even in the dark.
- A keypad override disc is provided for total control and emergency mobilisation. This disc bypasses the keypad and deactivates the immobiliser remotely from up to 5 metres.
- 2 separate wireless blockers for double the protection
- **Please Note:** 2 year warranty (1 year standard and a free 2<sup>nd</sup> year when registered on [www.vapormatic.com/security](http://www.vapormatic.com/security))

Contact your Vapormatic Territory Manager or head office sales (01392) 684000 for further details.



Keypad Override disc

Part no. VLC5501

