



1. **TYPE EXAMINATION CERTIFICATE**

2. **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres**

3. Type Examination Certificate Number: **ITS09ATEX16862X**

4. Equipment or Protective System: **Chameleon 4x4 Ex Industrial Fly Trap**

5. Manufacturer: **Killgerm Group Ltd trading as Pestwest Electronics**

6. Address: **Wakefield Road, Ossett, West Yorkshire. WF5 9AJ**

7. This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

8. Intertek Testing and Certification Limited certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive 94/9/EC of 23 March 1994


The examination and test results are recorded in confidential Report: 09038317A1 and B1 and C1, dated 06 July 2010

9. Compliance with the Essential Health and Safety Requirements has been assured by compliance with standards EN60079-0:2009 and EN61241-1:2004 except in respect of those requirements referred to at item 16 of the Schedule.

10. If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

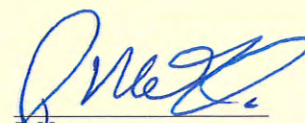
11. This Type examination certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

12. The marking of the equipment or protective system shall include the following:-

 II 3 D Ex tc IIC T105 IP65

Intertek Testing & Certification Limited  
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P. Moss  
Certification Officer  
8 July 2010

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**SCHEDULE****TYPE EXAMINATION CERTIFICATE NUMBER: ITS09ATEX16862X**

## 13. Description of Equipment or Protective System

The Chameleon 4x4 EX EFT160EXSAS is an Ultraviolet electrical flytrap utilizing a double sided sticky trap. The unit comprises of a 316 grade stainless steel body with two identical enclosures containing the mains (230Vac) electrical wiring and associated ballasts. There are four 40W Quantum BL 2" Shatterproof tubes that are positioned externally to the electrical enclosures, but behind a mesh guard. The tubes are shatterproof protected by a Teflon coating wrapped onto the tubes. The plastic lamp holders are IP67 rated.

## 14. Report Number

Intertek Report 09038317A1 and B1 and C1, dated 06 July 2010

## 15. CONDITIONS OF CERTIFICATION:

## a. Special Conditions for safe use

- For installation in industrial buildings at least three metres above ground. Classed as Low Risk for Impact
- Pestwest Quantum F40WT12\2FT\BL shatterproof tubes only to be fitted.

## b. Conditions For Use (Routine Tests)

None

## 16. Essential Health and Safety Requirements (EHSR's)

The relevant EHSR's that have not been addressed by the standards listed in this certificate have been identified and assessed in Intertek Report 09038317C1, dated 06 July 2010.

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17. DRAWINGS

Number	Issue	Date	Description
EFT160EX/003/D	3	25/03/10	CHASSIS SPOT WELD ASSEMBLY
EFT160EX/4/A	4	17/06/10	CHAMELEON 4X4EX EXPLODED DIAGRAM & PARTS LIST
EFT160EX/104/D	1	17.03.10	END WALL [SINGLE] WITH EARTH
EFT160EX/105/D	2	17/03/10	CHASIS TRAY INSET UPPER
EFT160EX/107/D	2	17/03/10	END WALL [DOUBLE]
EFT160EX/108/D	4	17.03.10	END WALL [SINGLE]
EFT160EX/109/D	4	01/06/10	PROTECTIVE GUARD
EFT160EX/121/A	1	19/03/10	THICKNESS PLATE
EFT160EX/122/A	1	19/03/10	LAMPHOLDER FOOT GASKET
EFT160EX/123/D	1	19/03/10	COVER GASKET
EFT160EX/124/D	1	17/03/10	CHASIS TRAY INSET LOWER
Drawing List EFT160EX	13	17.06.10	DRAWING LIST FOR MODEL EFT160EX
Chameleon 4x4EX Master Label Draft 10.05.10	1	2 <sup>nd</sup> JUNE 2010	CHAMELEON 4X4EX MASTER LABEL DRAWING

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