

Advanced Perimeter Systems (APS)

## **Electro Fence**



Category: Detection Systems
Sub Category: Barrier Mounted Detection

## Description

The approved electrified fence has 42 horizontal wires spaced apart at 95mm.



## Manufacturer

Manufacturer Name:	Advanced Perimeter Systems (APS)
Post Code:	FK7 7TP
Address Line 1:	16 Cunningham Road
Address Line 2:	Springkerse Industrial Estate
State/County:	Stirling
Telephone:	01786 479862
Website:	http://www.advancedperimetersystems.com
Email:	sales@apsltd.net

## Specification

The version with 'Earthing Rings' and toroidal insulators must be specified. The height of the APS shall be the height of the host fence plus a minimum of 1.2M acting to form a topping. For example the 3.0M high host fence that was evaluated at RAF Valley required a minimum 4.2M electrified system.

The host fence strength (including foundations) must be suitable to provide support for a tension-wire system typically strained to a tension of 40kg.