

# **UVH6/FP/IGN** **IIB Flameproof** **Ignition Unit**



***ATEX Approved, II 2G EExd IIB T5***  
***(-20°C ≤ T<sub>amb</sub> ≤ +60°C)***  
***Certificate Ref: Baseefa02ATEX0052X***

## **UVH6/FP Enclosure Details**

### **Features:**

- ◆ Zone 1 certification
- ◆ Robust design for industrial environments
- ◆ Optional finishes to customer requirements
- ◆ Choice of materials: Aluminium (LM25)  
Cast Iron (CI)  
Leaded Gunmetal (LG2)
- ◆ Gland entries – up to 3 x 20mm

### **Applications:**

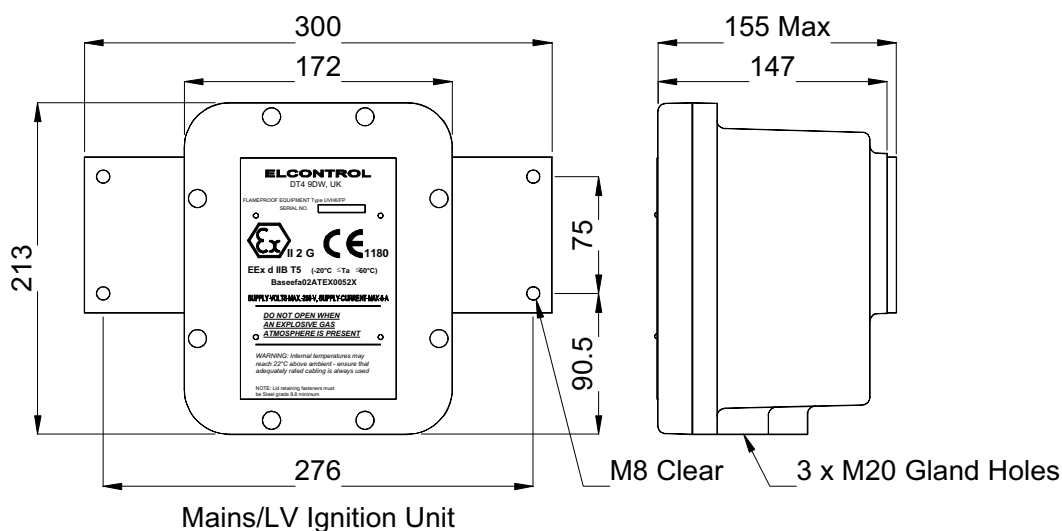
- ◆ Suitable for use in potentially hazardous atmospheres above ground
- ◆ Suitable for use with equipment in areas with gases up to IIB specified.

# **Elcontrol UVH6/FP/IGN** **IIB Flameproof Ignition Unit**

## Features:

- ◆ ATEX Approval – Certificate No. Baseefa02ATEX0052X
- ◆ Supply voltages 12V or 24V dc, 110V or 240V ac.  
(Spark energy dependent on model)
- ◆ Flameproof ignition cable assemblies can be supplied to customer requirements.
- ◆ Direct mounting via Elcontrol mounting plate.
- ◆ Operating temperature limits  $-5^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$ .
- ◆ Compliance with Essential Health and Safety Requirements:  
EN50014: 1997 + Amd. 1 & 2,      EN50018: 2000.

## Outline Dimensions:



## Contact Details:

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