



**MANUFACTURERS DECLARATION REGARDING THE COMPLIANCE OF AN INCINERATOR WITH ANNEX III OF THE ANIMAL BY-PRODUCTS REGULATIONS (EU) NO. 142/2011**

We Addfield Environmental Systems Ltd HEREBY CERTIFY that Addfield PET200 meets the operating requirements set out in Annex III Section 2 of Regulation EU 142/2011 implementing Regulation EC 1069/2009 and the provisions of The Animal By-Products (Enforcement (England/Wales/Scotland)) Regulations 2011, as (Low Capacity or High Capacity) Incinerator compliant with the requirement to raise the temperature of the resultant gas to either 850°C for 2 seconds or 1100°C for 0.2 seconds with a burn rate of 50 kilos per hour\* PROVIDED THAT:

1. The Incinerator is operated only with the burners specified below and set at the ratings and/or fuel flow and air settings specified and/or set b
2. No alternation is made to the Incinerator flows and inputs.
3. The incinerator is operated at all times in accor Instructions.
4. The Incinera tor undergoes such annual servicing as spec instructions. Servicing is to be carried out by the Manufacturer or a suitably qualified and certified Engineer.
5. The temperature measuring equipment and any temperature recording equipment fitted to the Incinerator shall be maintained in proper working order and shall be re-calibrated by the manufacturer. Re-calibration shall be carried our in accordance with the instructions contained in the Operating Instructions and to a recognised standard (e.g. UKAS).
6. In the event of damage to or malfunction of any part of the equipment including one or more burners or any part of the temperature monitoring equipment, the Operator shall immediately report this to the Manufacturer and follow the instructions of the Manufacturer to rectify the matter to ensure that the Incinerator operates in accordance with its design specification.

Company Name: **Addfield Environmental Systems Ltd**

Make and model of incinerator: **Addfield PET200 Cremator**

Make and model of burner: **Ecoflam Max 12**

Type of burner: **Diesel**

KW or BTU rating of burners:

- a) Main burner: **2 off 120 kw**
- b) Afterburner: **1 off 120 kw**

Jet setting of burners: **1 – 1.75**

Fuel pressure setting (Gas only):

Fuel and air settings of burner (powered burners only):

- a) Main Burner: **Air 4-8 / Fuel 10 – 16 bar**
- b) Afterburner: **Air 4-8 / Fuel 10 – 16 bar**



Signed

*J Grant*

Print Name

James Grant

Position

Business Development Manager

Date

15/12/2023

The Animal Health and Veterinary Laboratories Agency is an Executive Agency of the Department for Environment, Food and Rural Affairs working across Great Britain on behalf of Defra, the Scottish Government and Welsh Government