



1. **ATEX System Conformity Certificate**
2. **Equipment intended for use in potentially explosive atmospheres**
3. **Certificate Number:** ExVeritas 11ATEXSYS1003
4. **Equipment:** Range of Fluid Heating Systems
5. **Manufacturer:** Hotstart, Inc.
6. **Address:** 5723 E. Alki, Spokane Valley, WA 99212, USA.
7. **This equipment and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to. The examination and test results are recorded in confidential report no: EVL0016/1.**
9. **The equipment has been assessed against of the ATEX Directive for Category 3 Equipment and is in compliance with the relevant Essential Health and Safety Requirements of the Directive.**
11. **ExVeritas takes no responsibility for the validity of any information or data supplied by the manufacturer on which parts of the ATEX assessment may be based upon.**
12. **Certificate coding:**  II 3 G IIB T4



On behalf of ExVeritas

A handwritten signature in blue ink, appearing to read 'Sean Clarke'.

Date: 23 May 2011

**Sean Clarke CEng MSc MIET
Certification Manager**



13. **Schedule**

14. **Certificate Number**

ExVeritas 11ATEXSYS1003

15. **Equipment Description**

The fluid heating systems comprise of: pumps, motors, electrical control and instrumentation, fluid pipe work and vessels and heating elements.

The heating systems are designed to heat oil or coolant or oil and coolant. The heating systems are primarily used to bring the fluid's temperature to a preset value prior to the running of the machinery which is using the oil/coolant.

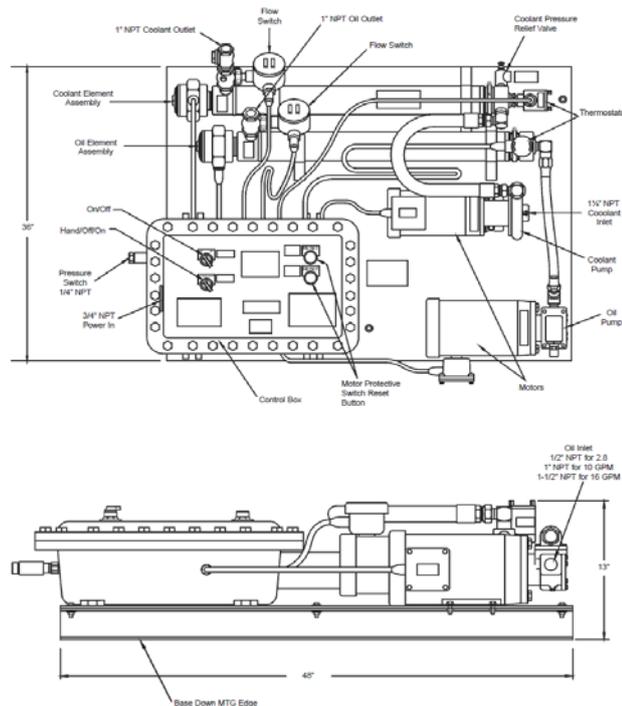
System Variants:

OLA: Oil Heating System.

CLA: Coolant Heating System.

OCLA: Oil and Coolant Heating System.

Example (OCLA) System





16. **Descriptive Documents**

16.1 **Report No**

EVL0016/2

16.2 **Design Drawings and Bills of Materials (BOM)**

The design specification drawings and BOM's for the equipment are held in ExVeritas project file number EVL0016.

17. **Conditions of Certification**

None.

18 **Marking**

The equipment shall be marked with the following information in a legible and durable manner:

The name and address of the manufacturer:	Hotstart, Inc. Spokane USA
The type identification:	xxxxx
A serial number & year of construction	nnnn/yyyy
Marking required by Directive 94/9/EC:	 II 3 G IIB T4
The certificate number:	ExVeritas 11ATEXSYS1003