



Inspection Certificate

Project: - Office: **Coventry**

Client: **Watermist Ltd**
Address: **4, St. Helens House,
St. Helens Way,
Thetford
Norfolk
IP24 1HG** Date: **18 January 2013**

Client's Order Number: **490** Order Status: **Complete**

Inspection Dates

First: **17 July 2012**

Final: **19 December 2012**

This certificate is issued to

Watermist Ltd to certify that the undersigned did, at their request, attend the premises of Fire Protection Association, Unit 1, Northcot Park, Station Road, Blockley GL56 0LH to witness the testing on the undernoted equipment.

Description:

Hydramist Fixed Fire Fighting system. Hydramist nozzle model number 057-G1-OW-G1.

Four tests were carried out:

- 1) REF-1 reference sprinkler system fire located under centre point of 4 head array.
- 2) Ref-2 reference sprinkler system fire located under centre point of 5 head array.
- 3) WM-1 Watermist system fire located under centre point of 4 head array.
- 4) WM-2 Watermist system fire located under centre point of 5 head array.

Scope:

Review test protocol to CEN/TS 14972 2011 Annex A3 Fire Test Protocol for Office Occupancies of Ordinary Hazard Group 1.

Identify components to manufacturers part number and certificates.

Confirm the test setup complies with the requirements of CEN/TS 14972 2011 Annex A3 Fire Test Protocol for Office Occupancies of Ordinary Hazard Group 1.

Witness testing to CEN/TS 14972 2011 Annex A3 Fire Test Protocol for Office Occupancies of Ordinary Hazard Group 1.

Visual inspection of test setup and equipment before and after testing.

Review and endorse as witnessed Fire Protection Association test report number TDSP0051.

Equipment Calibration:

Calibration status of test equipment verified.

Marking / Identification:

The Hydramist nozzles were marked with the part number detailed above.

Conclusion statement:

Based on the scope of inspection detailed above, the Hydramist Fixed Fire Fighting system passes the requirements of CEN/TS 14972 2011 Annex A3 Fire Test Protocol for Office Occupancies of Ordinary Hazard Group 1.



Stephen Meredith on behalf of A. Gray and Self.
Surveyors to Lloyd's Register EMEA

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