

# NEMA 4 HOSEDOWN TEST COMPLIANCE CERTIFICATE

The instrument detailed below has been subjected to the hosedown test as detailed in NEMA document 250-185, section 6.7.1.

## **TEST NOZZLE**

The nozzle used for these tests has been confirmed as having a diameter of  $25.477 \pm 0.014$ mm.

### **FLOW RATE**

The flow rate was monitored by an ABB Magmaster which has been calibrated by the manufacturer at the Stonehouse site.

### **DISTANCE AND DURATION**

These requirements were determined by the type of instrument under test and were equal to, or more severe, than the conditions specified in the NEMA document.

#### RESULTS OF TEST

Immediately following the completion of the tests, the instrument was examined and no ingress of water was observed.

Type of instrument

: AX400 Wall and panel mount versions

Date of test

: 31 July 2002

Test conducted by

: Colin Howell

Approved by

: Andrew Kastenhofer

Form QA49