



# EXPLOSION PROTECTION

## CERTIFICATE OF CONFORMITY

Cert NO.GYJ12.1277

This is to certify that the product

Isolated Barrier

manufactured by Measurement Technology Limited

(Address:Great Marlings, Butterfield, Luton, Bedfordshire, LU2 8DL, UK)

which model is MTL5582

Ex marking [Ex ia Ga] II C

product standard /

drawing number CI4582-1

has been inspected and certified by NEPSI, and that it conforms  
to GB 3836.1-2010,GB 3836.4-2010,GB 3836.20-2010

This Approval shall remain in force until 2017.06.28

Remarks 1. Conditions for safe use are specified in the attachment to this certificate.  
2. Intrinsically safe electrical parameters are specified in the attachment to this certificate.

Director



National Supervision and Inspection Centre for  
Explosion Protection and Safety of Instrumentation

Issued Date 2012.06.29

This Certificate is valid for products compatible with the documents and samples approved by NEPSI.

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