



1 SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE

**2 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres
Directive 94/9/EC**

3 Supplementary EC - Type Examination Certificate Number : **BAS02ATEX1057/1**

4 Equipment or protective system: **MTN/1100I ACCELEROMETER**

5 Manufacturer : **MONITRAN LIMITED**

6 Address : **Penn, Bucks, HP10 8AD**

7 This supplementary certificate extends EC - Type Examination Certificate No. BAS02ATEX1057 to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This Supplementary Certificate shall be held with the original Certificate.

The Electrical Equipment Certification Service, Notified Body Number 0600, retains responsibility for its original documentation. Baseefa (2001) Ltd., Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate that it has issued.

This certificate may only be reproduced in its entirety, without any change, Schedule included.

Baseefa (2001) Ltd. Customer Reference No. 2973

Project File No. 02/0362

This certificate is granted subject to the general terms and conditions of Baseefa (2001) Ltd. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

Baseefa (2001) Ltd.

Health and Safety Laboratory Site, Harpur Hill,
Buxton, Derbyshire SK17 9JN
Telephone +44 (0) 1298 28255 Fax +44 (0) 1298 28216
e-mail info@baseefa2001.biz web site www.baseefa2001.biz
Registered in England No. 4305578 at 13 Dovedale Crescent, Buxton,
Derbyshire, SK17 9BJ

A handwritten signature in black ink, appearing to read "R S Sinclair".

R S SINCLAIR
DIRECTOR
On behalf of
Baseefa (2001) Ltd.



Schedule

Description of the variation to the Equipment or Protective System

Variation 1.1

To permit the use of an alternative circuit and printed circuit board (PB356) to be used on the MTN/1107I or EI/1107I (introduced at variation 0.2). The code for this variation remains **EEx ia IIB T4**. The input parameters together with C_i and L_i remain unchanged.

Variation 1.2

To permit the use of an alternative circuit and printed circuit board (identical to that used in Variation 1.1 above) to be used on the MTN/1511 or EI/1511 (introduced at Variation 0.4) The code for this variation remains **EEx ia IIC T6**. The input parameters together with C_i and L_i remain unchanged.

Report No.

None

Special Conditions for Safe Use

None

Essential Health and Safety Requirements

As detailed in the Original Schedule

Drawings and Documents

Number	Issue	Date	Description
PC356-1	1	16.10.02	Circuit for MTN/1107I and 1511
PB356	2	12.06.02	PCB Track Layout
PL356-1	1	16.10.02	Component Layout for MTN/1107I and 1511