

# EC DECLARATION OF CONFORMITY



## The EC Electromagnetic Compatibility Directive (2004/108/EC)

CE Mark Directive (93/68/EEC)

We, **Manufacturer:**  
AC Technology Corporation  
630 Douglas Street  
Uxbridge, MA 01569  
U.S.A.

**Authorized Representative:**  
Lenze Drive Systems GmbH  
Postfach 10 13 52  
D-31763 Hameln  
Germany

declare that the described "CE-typical drive system" with the controllers listed below complies with the above EC Directive, provided that installations are carried out in accordance with manufacturer's instructions.

The EMC can only be verified when the controller is integrated into a drive system.

### Products related to declaration:

MC Series & MCH Series Frequency Inverters:

MC Model Numbers <sup>(1)</sup>

M1103S\* ... M1115S\*

M1205S\* ... M1230S\*

M1205\* ... M12300\*

M1410\* ... M14600\*

M3103S\* ... M3115S\*

M3205S\* ... M3230S\*

M3205\* ... M32300\*

M3410\* ... M34600\*

MH210\* ... MH2300\*

MH410\* ... MH4600\*

<sup>(1)</sup> Where \* = A, B, C, D or E and could be followed by H, J, K, L, M, N, P, Q, R, T, V, W or X

### Considered standards:

EN 61800-3 2004

Adjustable Speed Electrical Power Drive Systems, part 3:  
EMC-product standard, including specific test methods

### Manufacturer:

Signature:

Jim Craig, Director of Engineering

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Email Address:

jim.craig@actech.com

Date:

07/01/2008

# EC DECLARATION OF CONFORMITY



## The EC Low-Voltage Directive (2006/95/EC)

CE-Mark Directive (93/68/EEC)

We, **Manufacturer:**  
AC Technology Corporation  
630 Douglas Street  
Uxbridge, MA 01569  
U.S.A.

**Authorized Representative:**  
Lenze Drive Systems GmbH  
Postfach 10 13 52  
D-31763 Hameln  
Germany

declare under our sole responsibility that the products to which this Declaration relates, are in conformity with the relevant provisions of the following standard, provided that installations are carried out in accordance with manufacturer's instructions.

### Products related to declaration:

MC Series & MCH Series Frequency Inverters:

MC Model Numbers <sup>(1)</sup>

M1103S\* ... M1115S\*

M1205S\* ... M1230S\*

M1205\* ... M12300\*

M1410\* ... M14600\*

M3103S\* ... M3115S\*

M3205S\* ... M3230S\*

M3205\* ... M32300\*

M3410\* ... M34600\*

MH210\* ... MH2300\*

MH410\* ... MH4600\*

<sup>(1)</sup> Where \* = A, B, C, D or E and could be followed by H, J, K, L, M, N, P, Q, R, T, V, W or X

### Considered standards:

EN 61800-5-1

Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy

### Manufacturer:

Signature:

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