



EC Declaration of Conformity

The Manufacturer: *ABB Automation Technology Products AB, LV Motors
721 70 Västerås, Sweden*

hereby declares that

The Products: *3-phase induction machines,
series M2A*, with product code pos. 14 = A,
centre heights 112, 132, 160, 180, 200, 225, 250 and 280 mm.
series M2B*, with product code pos. 14 = D,
centre heights 160, 180, 200, 225 and 250 mm.
series M3A*, with product code pos. 14 = C,
centre heights 112, 132, 160, 180, 200, 225, 250 and 280 mm.
series M3B*, with product code pos. 14 = A,
centre heights 160, 180, 200, 225 and 250 mm.*

are in conformity with provisions of the following Council Directives:

Low Voltage Directive 73/23/EEC (amended by 93/68/EEC),

and, as components, with the essential requirements of the following:

EMC Directive 89/336/EEC (amended by 92/31/EEC and 93/68/EEC), regarding the intrinsic characteristics to emission and immunity levels,

and are in conformity with:

EN 60 034-1

Additional Information:

By design, the machines, considered as components, comply with the essential requirements of

Machinery Directive 98/37/EEC provided that the installation be correctly realised by the manufacturer of the machinery (for example: in compliance with our Installation Instructions and EN 60 204 "Electrical Equipment of Industrial Machines").

Certificate of Incorporation (Directive 98/37/EEC, Art 4.2 and Annex II, Sub B):

The machines above must not be put into service until the machinery into which they have been incorporated have been declared in conformity with the Machinery Directive.

Year of CE marking: CE00.

Signed by

Lars Sjöberg

Title Design manager

Date 2000-11-03