



Danfoss A/S

Industrial & Appliance Controls

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EU-DECLARATION OF CONFORMITY

Danfoss A/S
Industrial & Appliance Controls

declare under our sole responsibility that the product(s)

Pressure Transmitters with the following type designations:



**AKS 32; AKS 32R; MBS 32; MBS 32R;
AKS 33; MBS 33; MBS 33M;
AKS 1000; AKS 1008; MBS 1000;
AKS 2000; AKS 2050; MBS 2000; MBS 2050; MBS 2100; MBS 2150;
MBS 2250;
AKS 3000; AKS 3000S; AKS 3050; MBS 3000;
MBS 3010; MBS 3050; MBS 3053; MBS 3100; MBS 3150;
MBS 3153; MBS 3200; MBS 3207; MBS 3250; MBS 3257;
AKS 4050; MBS 4010; MBS 4050; MBS 4500; MBS 4510; MBS 4550;
MBS 5000; MBS 5050; MBS 5100; MBS 5103; MBS 5150; MBS 5153;
EMP 2.**

to which this declaration relates is in conformity with the following directive(s), standard(s) or other normative document(s), provided that it is used according to our instructions:

EMC Directive 89/336/EEC incl. amendments.

EN 61000-6-2: Oct. 2001, Generic standards – Immunity standard for industrial environments.

EN 61000-6-3: Oct. 2001, Generic standards – Emission standard for residential, commercial and light industrial environments.

Date	Prepared by	Date	Approved by
2005-07-08	 Ole Lundby, Quality Assurance	2005-07-08	 Gunnar Christensen, Product Manager



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Pressure Transmitters with the following type designations:

AKS 4201; AKS 4251; AKS 4701; AKS 4751;
MBS 4201; MBS 4251; MBS 4701; MBS 4751.

to which this declaration relates is in conformity with the following directive(s), standard(s) or other normative document(s), provided that it is used according to our instructions:

EMC Directive 89/336/EEC incl. amendments.

EN 61000-6-2 Generic standards – Immunity standard for industrial environments.



EN 61000-6-3 Generic standards – Emission standard for residential, commercial and light industrial environments.

ATEX Directive 94/9/EC incl. amendments.

EN 50014 Electrical apparatus for potentially explosive atmospheres
General requirements.

EN 50020 Electrical apparatus for potentially explosive atmospheres
Intrinsic safety “i”.

EN 50284 Special requirements for construction, test and marking of
electrical apparatus of equipment group II, Category 1G.

Date	Issued by	Date	Approved by
2005-07-08	 Ole Lundby, Quality Assurance	2005-07-08	 Gunnar Christensen, Product Manager