



## EC – Declaration of conformity

Manufacturer:	Type:	Electro mechanical measuring system
UWT– GmbH		Series NB 3000
87488 Betzigau	Model:	NB 3100 / NB 3200 / NB 3300 / NB 3400
Westendstr. 5		

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2006/95/EC  
Low voltage directive

Applied standards for evaluation of the unit:

DIN EN 61 010–1 (Safety requirements for electrical equipment for measurement, control and laboratory use)  
EN 60 529 (IEC 529) (Degrees of protection provided by enclosures)

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2004/108/EC  
Electromagnetic compatibility

Applied standards for evaluation of the unit:

EN 61 326 (EMC requirements, Electrical equipment for measurement, control and laboratory use)

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94/9/EC (optional)  
Equipment and protective systems intended for use in  
potentially explosive atmospheres

EC–Type Examination Certificate:	Approval body:	DEKRA EXAM GmbH, Bochum, Germany
BVS 08 ATEX E 121		Notified body number: 0158

Applied standards for evaluation of the unit:

EN 61241–0 : 2006 (General requirements)  
EN 61241–1 : 2004 (Protection method by enclosure "tD")

Remark: Units, which are manufactured according to the directive 94/9/EC are respectively marked on the nameplate. Units without this marking are not approved for use in hazardous areas (explosive atmospheres).

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We hereby confirm, that the above–mentioned unit corresponds with the essential security targets, which are fixed in the above–mentioned directives.

Signee information:

Name: Dipl. Ing. (FH) A. Haug, Technical Manager  
Date: 09/2008

Signature: