EC – Declaration of conformity

Manufacturer: UWT- GmbH
87488 Betzigau
Westendstr. 5

Type: Electro mechanical measuring system
Model: Series NB 4000

2006/95/EC
Low voltage directive

Applied standards for evaluation of the unit:
EN 61 010–1: 2001 (Safety requirements for electrical equipement for measurement, control and laboratory use)
EN 60 529: 1991 + A1:2000 (Degrees of protection provided by enclosures)

2004/108/EC
Electromagnetic compatibility

Applied standards for evaluation of the unit:
EN 61 326–1: 2006 (EMC requirements, Electrical equipement for measurement, control and laboratory use)

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

EC-Type Examination Certificate: BVS 10 ATEX E 022
Approval body: DEKRA EXAM GmbH
Notified body number: 0158

Applied standards for evaluation of the unit:
EN 60079–0: 2009 (General requirements)
IEC 60079–31: 2008 (Protection method by enclosure "t")

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).

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: 07/2011
Signature: [Signature]

Type: Electro mechanical measuring system
Series NB 4000
Model: NB 4100 / NB 4200