



11. CE-conformiteitsverklaring



Translation

EC TYPE-EXAMINATION CERTIFICATE

- (1)
- (2) Equipment or protective system intended for use in potentially explosive atmospheres - Directive 94/9/EC
- (3) EC-Type Examination Certificate Number 
- (4) Equipment: **TÜV 01 ATEX 1733 X**
Explosion-proof dictating machine type Voice-Ex 180
- (5) Manufacturer: ECOM Rolf Nied GmbH
- (6) Address: D-97959 Assamstadt, Industrie Str.2
- (7) This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to
- (8) The TÜV Hannover/Sachsen-Anhalt e.V., TÜV CERT-Certification Body, notified body number N° 0032 in accordance with Article 9 of the Council Directive of the EC of March 23, 1984 (94/9/EC), certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.
The examination and test results are recorded in the confidential report N° 01 YEX 128775.
- (9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:
EN 50 014: 1997 **EN 50 020: 1994**
- (10) If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.
- (11) This EC-type examination certificate relates only to the design and construction of the specified equipment or protective system according to Directive 94/9/EC. Further requirements of this Directive apply to the manufacture and placing on the market of this equipment or protective system.
- (12) The marking of the equipment or protective system must include the following:

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TÜV Hannover/Sachsen-Anhalt e.V.
TÜV CERT-Zertifizierungsstelle
Am TÜV 1
D-30619 Hannover

Hannover, 2001-08-21


Head of the
Certification Body



This certificate may only be reproduced without any change, schedule included. Exempts or changes shall be allowed by the TÜV Hannover/Sachsen-Anhalt e.V.



(13) SCHEDULE

(14) EC-TYPE EXAMINATION CERTIFICATE N° TÜV 01 ATEX 1733 X

(15) Description of equipment

The explosion-proof dictating machine type Voice-Ex 180 is used for speech recording and replay in hazardous explosive areas that require equipment of category 2 resp.3.

The maximum permissible ambient temperature is + 50°C.

Electrical data

Supply 2 pcs batteries according to IEC LR03 or R03
(internal battery) U = 3 V

Only batteries successfully type-examined according to Section 10.9 of the EN 50020:1994 are permissible. The manufacturers and the types have to be indicated in the operating instructions.

It is only allowed to replace the batteries outside of the hazardous explosive area (information plate).

(16) Test documents are listed in the test report No.: 01 YEX 128775.

(17) Special conditions for safe use

Only outside of the hazardous explosive area it is allowed to replace the batteries and to open the dictating device.

(18) Essential Health and Safety Requirements

no additional ones