

EU type-examination certificate UK/0126/0267

Issued by:

NMO

Notified Body Number 0126

In accordance with the requirements of the Measuring Instruments Regulations 2016 (S.I. 2016 No. 1153) which implement, in the United Kingdom, Council Directive 2014/32/EU, this EU-type examination certificate has been issued to:

Yuyao WOLF Tools & Measuring Tools Factory
No.63-3 East of Siming Road
Yuyao City, Zhejiang Province
China 315400

In respect of: Material measure of length
Accuracy class: II
Nominal length and width: 20 m × 12.5 mm

Additional models are set out in section 7 of the descriptive annex to this certificate.

The necessary data (principal characteristics, alterations, securing, functioning etc) for identification purposes and conditions (when applicable) are set out in the descriptive annex to this certificate.

Issue Date: 12 September 2019
Valid Until: 11 September 2029



Grégory Glas
Lead Technical Manager
For and on behalf of the Head of Technical Services



0135

Descriptive Annex

1 REGULATIONS

The measuring instrument in respect of which this EU type examination certificate has been issued is subject to the provisions and requirements of the Measuring Instruments Regulations 2016 (S.I. 2016 No. 1153) which implement, in the United Kingdom, Council Directive 2014/32/EU.

2 DESCRIPTION OF THE PATTERN

The pattern is a line measure made with long steel blade. The steel blade is graduated in 1-millimetre intervals along the top and bottom edges, and on one side of the blade. Alternatively, the steel blade is graduated in 1-millimetre intervals along the bottom edge only and on one side of the blade. The graduations are marked in black with every 10 centimetres being numbered in white on a red background, and every metre numbered in red. The centimetre intervals are numbered consecutively from 1 to 9 and this is repeated every 10 centimetres. The blade has a background of white or yellow and is protected with a clear film coating. The blade is terminated by a steel or plastic ring hook, which can be any colour and is attached to the blade by means of a riveted steel or plastic reinforcing strip. The blade has its own zero reference graduation.

The first part of the blade is shown in Figure 1.

Model Number	Nominal Length (m)	Nominal Width (mm)
WF-2010	20	12.5

The case/reel is made of plastic and may be fitted with a lockable/foldable winding handle, blade lock, a belt hook, a carrying strap and other accessory functional modules. The case may be any colour. All case/reel image examples are representative of design only. The blade specifications and case/reel markings relevant to the approval are detailed in this descriptive annex.

The tape measure blade may be fitted into a case which is not marked with a case dimension for making internal measurements.

3 TECHNICAL DATA

- 3.1
- (a) Accuracy class: II
 - (b) Nominal length: 20 m
 - (c) Scale interval: 1 mm

4 INSCRIPTIONS

The following inscriptions are durably and legibly marked at the beginning of the blade, within the first 30 cm:

- (a) Nominal length: 20 m
- (b) Manufacturer's identification: WOLF or
WOLF TOOLS (Figure 2)
- (c) Class of accuracy: II
- (d) EU type approval certificate number: UK 0126 0267

5 APPROVAL CONDITIONS

The certificate is issued subject to the following conditions.

5.1 Legends and inscriptions

5.1.1 The following markings and inscriptions are durably and legibly marked onto the blade of the tape measure:

- CE marking
- Supplementary metrology marking
- Manufacturer's name, registered trade name or registered trade mark and postal address
- Identification number of the notified body involved in the production control phase

and, when applicable:

- Information in respect of the conditions of use
- Measuring capacity
- Tractive force (if applicable)
- Reference temperature (if other than 20°C)
- Identity marking (a type, batch or serial number or other element allowing their identification)
- Information whether or not additional devices providing metrological results comply with the provisions of Directive 2014/32/EU on legal metrological control

The markings and inscriptions shall fulfil the requirements of Article 8, Article 21, Article 22 and Point 9 of Annex I of Directive 2014/32/EU.

5.1.2 The models of the tape measure cases are identified by the series number, i.e. WF-#XXXYY (for example WF-2010 or WF-J2012), where:

represents the case type with Alphabetical characters, e.g. "J" for open reel.
XXX: tape length in meter; for example, 20 for 20 m.
YY: case model sequence number.

6 LOCATION OF MARKS

6.1 The inscriptions detailed in section 4 together with the 'CE' marking, supplementary metrology marking and notified body number (where authorised) are printed on the blade near the beginning.

7 ALTERNATIVES

7.1 Having alternative model numbers for the steel tape measures as detailed in Table 1 below.

Model Number	Nominal Length (m)	Nominal Width (mm)	Model Number	Nominal Length (m)	Nominal Width (mm)
WF-2010	20	12.5	WF-J1512	15	12.5
WF-3010	30	12.5	WF-J2012	20	12.5
WF-5010	50	12.5	WF-J3012	30	12.5
WF-2011	20	12.5	WF-J5012	50	12.5
WF-3011	30	12.5	WF-J1522	15	12.5
WF-5011	50	12.5	WF-J2022	20	12.5
WF-2002	20	12.5	WF-J3022	30	12.5
WF-3002	30	12.5	WF-J5022	50	12.5

WF-5002	50	12.5	WF-J303	30	12.5
WF-J501	50	12.5	WF-J503	50	12.5
WF-J1001	100	12.5	WF-J1003	100	12.5
WF-J3017	30	12.5	WF-J3002	30	12.5
WF-J5017	50	12.5	WF-J5002	50	12.5
-	-	-	WF-J1002	100	12.5

Table 1

The alternative styles of case, as shown in Figure 3, do not include case dimensions for making internal measurements, and may, or may not, be fitted with a carrying strap. The case may have a trademark of WOLF.

Any accessory functional modules (listed but not limited to the following: level bubble, calculator, and solar power module) are out of the scope of this certificate.

7.2 Having the following marking, , which is in addition to the manufacturer's identification, marked on the tape blade, and is the identification of:

REM HIRDAVAT İÇ VE DIŞ TİC LTD ŞTİ
YEŞİLCE MAHALLESİ BARBAROS CADDESİ NO. 43 KAĞITHANE,
İSTANBUL, TURKEY

7.2.1 Having alternative case models of steel tape which do not have case dimensions for making internal measurements, as described in table 2 below:

WOLF Model Number	REM Model Number	Nominal Length (m)	Nominal Width (mm)	WOLF Model Number	REM Model Number	Nominal Length (m)	Nominal Width (mm)
WF-J2022	REM 020	20	12.5	WF-J3022	REM 030	30	12.5

Table 2

8 ILLUSTRATIONS

- Figure 1 Examples of the tape blades and marking.
Figure 2 Example of Manufacturer's identification logo
Figure 3 Examples of the different case styles

9 CERTIFICATE HISTORY

ISSUE NO.	DATE	DESCRIPTION
UK/0126/0267	12 September 2019	Type examination certificate first issued.
-	-	No revisions have been issued.



Figure 1 Examples of the tape blades and markings.



Figure 2 Example of Manufacturer's identification logo



WF-2010, 3010 and 5010



WF-2011, 3011 and 5011



WF-2002, 3002 and 5002



WF-J501 and J1001



WF-J1512, J2012, J3012 and J5012



WF-J1522, J2022, J3022 and J5022



WF-J303, J503 and J1003



WF-J3017 and J5017



WF-J3002, J5002 and J10002

Figure 3 Examples of the different case styles