

(UK/0126/0071)



MI-008

**United Kingdom of Great Britain and Northern Ireland**

**Certificate of EC type-examination of a  
measuring instrument**

**Number: UK/0126/0071 Revision 1**

issued by the Secretary of State for Business, Innovation and Skills  
Notified Body Number 0126

In accordance with the requirements of the Measuring Instruments (Material Measures of Length) Regulations 2006 (SI 2006/1267) and the Measuring Instruments (Non-Prescribed Instruments) Regulations 2006 (SI 2006/1270) which implement, in the United Kingdom, Council Directive 2004/22/EC, this certificate of EC type-examination has been issued to:

**Shanghai Kunjek Handtools & Hardware Co. Ltd**  
**198#, Lane 3740,**  
**Hua Ning Road,**  
**Minhang District,**  
**Shanghai,**  
**China 201108**

in respect of:                      Material measure of length  
accuracy class:                    III  
nominal length and width:      2 m x 16 mm

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.

This revision replaces previous versions of the certificate.

Signatory: P R Dixon  
for Chief Executive  
National Weights & Measures Laboratory  
(part of the National Measurement Office)  
Department for Business, Innovation and Skills  
Stanton Avenue  
Teddington  
Middlesex TW11 0JZ  
United Kingdom

Issue Date: 08 September 2010  
Valid Until: 31 January 2020  
Reference No: T1126/0032

# Descriptive Annex

## 1 REGULATIONS

The measuring instrument in respect of which this certificate of EC type examination has been issued is subject to the provisions and requirements of the Measuring Instruments (Material Measures of Length) Regulations 2006 (SI 2006/1267) and the Measuring Instruments (Non-Prescribed Instruments) Regulations 2006 which implement, in the United Kingdom, Council Directive 2004/22/EC.

## 2 DESCRIPTION OF THE PATTERN

The pattern, model number SD-01, is a folding wooden rule (Figure 1). The blade (Figure 2) is 2 m long, 16 mm wide and is graduated in millimetres along both edges on both faces. The centimetre intervals are numbered consecutively throughout and half-centimetres are marked. The markings are in black on a yellow background with the decimetres being numbered in red.



The blade is folded into 10 sections, each section being joined by a rivet every 20 cm. Each joint can be locked into position. The ends of the rule are protected by a metal tip that obscures approximately 2 mm of the blade.

## 3 TECHNICAL DATA

- |     |                 |      |
|-----|-----------------|------|
| (a) | Accuracy class: | III  |
| (b) | Nominal length: | 2 m  |
| (c) | Scale interval: | 1 mm |

## 4 INSCRIPTIONS

The following inscriptions are marked on the front face of the blade within the first 20 cm:

- |     |                                      |   |
|-----|--------------------------------------|---|
| (a) | Nominal length:                      | 2 m   |
| (b) | Manufacturer's identification:       |  and/or  |
| (c) | Class of accuracy:                   | III   |
| (d) | EC type approval certificate number: | UK/0126/0071  |

## 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, and fulfil the requirements of Directive 2004/22/EC Article 17:

- 'CE' mark
- Supplementary metrology mark
- Notified Body number [as required by Article 17(3)]

and


Paragraph 9 of Annex I:

- Accuracy class
- Manufacturers mark or name
- Certificate number
- Tractive force (if applicable)
- Reference temperature (if other than 20°C)

## 6 LOCATION OF MARKS

6.1 The inscriptions in section 4 together with the ‘CE’ marking, supplementary metrology marking and notified body number are printed on the rule near the beginning. An example of the markings is shown in Figure 2.

## 7 AUTHORISED ALTERNATIVES

7.1 Having the following marking,  which is in addition to the manufacturer’s identification described in section 4 (b).

## 8 ILLUSTRATIONS

Figure 1 Example of the pattern

Figure 2 Example of the blade

Figure 3 Example of the blade with manufacturers additional ID

## 9 CERTIFICATE HISTORY

ISSUE NO.	DATE	DESCRIPTION
UK/0126/0071	01 February 2010	Type approval first issued.
UK/0126/0071 Revision 1	08 September 2010	Revision 1: Section 7 <b>ILLUSTRATIONS</b> renumbered as Section 8 Section 8 <b>CERTIFICATE</b> <b>HISTORY</b> renumbered as Section 9. New section 7 <b>AUTHORISED</b> <b>ALTERNATIVES</b> added, to include 7.1 Manufactures additional mark



**Figure 1 Example of the pattern**



**Figure 2 Example of the blade**



**Figure 3 Example of the blade with manufacturers additional ID**