

## SCHEDULE 2

### ANNEX I OF COUNCIL DIRECTIVE OF 20TH JUNE 1990 ON THE HARMONISATION OF THE LAWS OF MEMBER STATES RELATING TO NON-AUTOMATIC WEIGHING INSTRUMENTS

#### Units of mass

##### 3. Classification

(3.1) Instruments with one weighing range Instruments equipped with an auxiliary indicating device shall belong to class I or class II. For these instruments the minimum capacity lower limits for these two classes are obtained from Table 1 by replacement in column 3 of the verification scale interval (e) by the actual scale interval (d).

If  $d < 10^{-4}g$ , the maximum capacity of class I may be less than 50 000 e.

##### (3.2) *Instruments with multiple weighing ranges*

Multiple weighing ranges are permitted, provided they are clearly indicated on the instrument. Each individual weighing range is classified according to 3.1. If the weighing ranges fall into different accuracy classes the instrument shall comply with the severest of the requirements that apply for the accuracy classes in which the weighing ranges fall.

##### (3.3) *Multi-interval instruments*

(3.3.1) Instruments with one weighing range may have several partial weighing ranges (multi-interval instruments).

Multi-interval instruments shall not be equipped with an auxiliary indicating device.

(3.3.2) Each partial weighing range  $i$  of multi-interval instruments is defined by:

- its verification scale interval  $e_i$  with  $e_{(i+1)} \geq e_i$
- its maximum capacity  $Max_i$  with  $Max_i = Max$
- its minimum capacity  $Min_i$  with  $Min_i = Max_{(i-1)}$  and  $Min_i = Min$

where:

$i = 1, 2, \dots, r,$

$i$  = partial weighing range number,

$r$  = the total number of partial weighing ranges.

All capacities are capacities of net load, irrespective of the value of any tare used.

(3.3.3) The partial weighing ranges are classified according to Table 2. All partial weighing ranges shall fall into the same accuracy class, this class being the instrument's accuracy class.

**Table 2**

#### **Multi-interval instruments**

$i = 1, 2, \dots, r$  = partial weighing range number  
 $R$  = total number of partial weighing ranges

**Status:** This is the original version (as it was originally made). This item of legislation is currently only available in its original format.

Class	Minimum capacity (Min) Verification scale interval (e)	Number of verification scale intervals Minimum value	Minimum value <sup>(1)</sup>	Maximum value
				$n - \frac{\text{Max}_j}{e_i}$
I	$0,001 g \leq e_i$	$100 e_i$	50 000	—
II	$0,001 g \leq e_i \leq 0,05 g$	$20 e_i$	5 000	100 000
	$0,1 g \leq e_i$	$50 e_i$	5 000	100 000
III	$0,1 g \leq e_i$	$20 e_i$	500	10 000
IIII	$5 g \leq e_i$	$10 e_i$	50	1 000

(1) For  $i = r$  the corresponding column of Table 1 applies, with  $e$  replaced by  $e_r$ .