

## ANNEX X

## MATERIAL MEASURES (MI-008)

## CHAPTER II

**Capacity serving measures**

## SPECIFIC REQUIREMENTS

1. **Reference Conditions**

- 1.1. Temperature: the reference temperature for measurement of capacity is 20 °C.
- 1.2. Position for correct indication: free standing on a level surface.

2. **MPEs**

TABLE 1

	<b>Line</b>	<b>Brim</b>
<b>Transfer measures</b>		
< 100 ml	± 2 ml	- 0 + 4 ml
≥ 100 ml	± 3 %	- 0 + 6 %
<b>Serving measures</b>		
< 200 ml	± 5 %	- 0 + 10 %
≥ 200 ml	± (5 ml + 2,5 %)	- 0 + 10 ml + 5 %

3. **Materials**

Capacity serving measures shall be made of material which is sufficiently rigid and dimensionally stable to maintain capacity within the MPE.

4. **Shape**

- 4.1. Transfer measures shall be designed so that a change of contents equal to the MPE causes a change in level of at least 2 mm at the brim or filling mark.
- 4.2. Transfer measures shall be designed so that the complete discharge of the liquid being measured will not be impeded.

5. **Marking**

- 5.1. The nominal capacity declared shall be clearly and indelibly marked on the measure.
- 5.2. Capacity serving measures may also be marked with up to three clearly distinguishable capacities, none of which shall lead to confusion one to the other.

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- 5.3. All filling marks shall be sufficiently clear and durable to ensure that MPEs are not exceeded in use.