



**IEC 60598-2-25, Edition 1 (1994) – A1 (2004)**  
**TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING**  
**Luminaires – Part 2 – Particular requirements**  
**Section 25: Luminaires for use in clinical areas of hospitals**  
**and health care buildings**

**R** = Required by Lab

**S** = May be subcontracted

**W** = Witness testing

**3PPS** = Three Phase Power Supply required

<b>Clause</b>	<b>Measurement/testing</b>	<b>Testing / measuring equipment / material needed</b>	<b>Subcontracting</b>
25.6.2.2	Stability tests for portable general examination luminaires (clause 24 of IEC 60601-1)	Inclined plane	<b>R</b>
25.6.2.3a)	Mechanical strength for hand-held inspection luminaires	Pull test device, timer	<b>R</b>
25.6.2.3 b)	Mechanical strength for hand-held inspection luminaires	Impact test apparatus (fig. 1)	<b>R</b>



**IEC SYSTEM FOR CONFIRMITY TESTING  
AND CERTIFICATION OF ELECTRICAL  
EQUIPMENT**

**COMMITTEE OF TESTING LABORATORIES**

<b>Clause</b>	<b>Measurement/testing</b>	<b>Testing / measuring equipment / material needed</b>	<b>Subcontracting</b>
25.10.3.1	<i>Flexing test for hand-held inspection and portable general examination luminaires</i>	<i>Apparatus for flexing test (fig. 2)</i>	<b>R</b>
25.12.3	<i>Ageing test for rubber hand-held inspection luminaires</i>	<i>Heating cabinet</i>	<b>R</b>
25.15.1	<i>Pressure test for hand-held inspection luminaires having a handle or body of flexible material</i>	<i>Crush test apparatus (fig. 3) / Heating cabinet (minimum 100°C)</i>	<b>R</b>