

<p>3. LENGTH MEASURING INSTRUMENTS</p> <p>(a) Measures of length not exceeding 2 metres.</p> <p>(b) Measures of length exceeding 2 metres.</p> <p>(c) Fabric Measuring Instruments</p>	<p>Facilities to correct test location temperature to 20°C. Suitable test bench, minimum of 2.5 metres length, wall mounted or free standing.</p> <p>Reference standard of length inspectors class 1, with 1mm scale marks.</p> <p>10 magnification measuring magnifier(s) with 0.1mm scale marks to 10mm</p> <p>Facilities to correct test location temperature to 20°C. Suitable test bench, minimum of 10 metres length, wall mounted or free standing. Reference standard of length inspectors class 1, with 2mm scale marks.</p> <p>10 magnification measuring magnifier(s) with 0.1mm scale marks to 10mm. Suitable tapes, tension masses and tension mass cords.</p> <p>Suitable test bench to 2 metres length, wall mounted or free standing.</p> <p>Reference standard of length inspectors class 2.</p>
<p>4. AREA MEASURING INSTRUMENTS</p> <p>Leather Measuring Instruments</p>	<p>Reference standard templates inspectors class 1 of suitable diameters.</p>
<p>5. WEIGHING INSTRUMENTS</p> <p>(a) Classes 1 and 2*</p> <p>(b) 30kg capacity or less, classes 3 and 4</p> <p>(c) Exceeding 30kg capacity but not exceeding 3 tonne, classes 3 and 4</p> <p><i>* As specified in Document 100 of the National Standards Commission</i></p>	<p>One set of reference standards of mass, inspectors class 1 of appropriate denominations. Suitable test bench, free standing.</p> <p>One set of reference standards:</p> <p>10mg to 5kg – inspectors class 2,</p> <p>10kg and 20kg – inspectors class 3.</p> <p>Suitable test bench, free standing.</p> <p>Reference standards:</p> <p>One set 1g to 5kg – inspectors class 2, 1 tonne – inspectors class 3, plus access to a further 2 tonnes.</p>

<p>(d) Exceeding 3 tonne, classes 3 and 4</p> <p>(e) Belt Conveyor Weighing Instruments</p> <p>(f) Weighing –In-Motion Weighing Instruments</p> <p style="padding-left: 40px;">(i) Train</p> <p style="padding-left: 40px;">(ii) Pre-packaging</p>	<p>Reference standards:</p> <p>One set to 100g to 4kg – inspectors class 2, 1 tonne – Inspectors class 3, plus access to further such masses sufficient to test to 20% of the largest capacity weighing instrument certified.</p> <p>Access to calibration weighing instrument capable of weighing the material to be used on the belt conveyor weigher either before or after passing over the weigher.</p> <p>The calibration weighing instrument shall be capable of weighing the test load, whether in a single draft or multiple drafts to an accuracy not exceeding 20% of the maximum permissible error specified for the belt conveyor weighing instrument.</p> <p>Appropriate testing equipment as agreed by the administering authority: and</p> <p>One set of reference standards:</p> <p>10mg to 5kg – inspectors class 2.</p> <p>10kg & 20kg – inspectors class 3.</p> <p>Suitably adjusted test packages of appropriate capacities to facilitate the tests in NSC Document 104.</p>
<p>6. TANKS</p> <p>(a) Farm Milk Tanks: and</p> <p>(b) Vehicle Tanks</p>	<p>Suitable water supply.</p> <p>Facilities to correct water temperature to 20°C. Graduated measuring cylinders reference standards inspectors class 1 of appropriate capacities. Appropriate master flow meters. Appropriate reference standard of volume inspectors class 1 (prover).</p>
<p>7. VOLUMETRIC FILLERS</p> <p>(a) Food Products</p> <p>(b) Non-food Products</p>	<p>Reference standards of volume, inspectors class 1 of suitable capacities.</p> <p>References standard thermometer(s).</p> <p>Reference standards of volume, inspectors class 1 of suitable capacities.</p>

<p>8. LIQUID MEASURING INSTRUMENTS</p> <p>(a) Liquor dispensers</p> <p>(b) Flowrates not exceeding 100L/min – petroleum</p> <p>(c) Flowrates exceeding 100L/min – petroleum.</p> <p>(d) Flowrates used for other than petroleum products</p> <p>(e) Flowrates not exceeding 100 L/min – liquified gases, excluding cryogenic liquids: and</p> <p>(f) Flowrates excluding 100 L/min – liquified gases, excluding cryogenic liquids</p>	<p>Reference standards of volume, inspectors class 1 – 15ml, 30ml and 60ml capacities, Provisions of suitable test medium liquid(s)</p> <p>2 x 15 Litre reference standards of volume inspectors class 1.</p> <p>Graduated measuring cylinder(s) reference standard of volume inspectors class 1 of appropriate capacity.</p> <p>Reference standards of volume inspectors class 1 of suitable capacity to ensure at least one minutes continuous delivery or appropriate testing equipment as agreed by the administrating authority.</p> <p>Graduated measuring cylinder reference standards inspectors class 1 of appropriate capacity.</p> <p>Appropriate testing equipment as agreed by the administrating authority.</p> <p>Gravimetric testing equipment as agreed by the administrating authority.</p> <p>Reference standard hydrometer: or</p> <p>Master flowmeter, as agreed by the administrating authority.</p> <p>Reference standard thermometers.</p>
<p>9. MASS FLOWMETERS</p> <p>(a) Food products: and</p> <p>(b) Non- food products</p>	<p>Appropriate testing equipment, as agreed by the administering authority.</p>
<p>10. MISCELLANEOUS</p> <p>Measuring instruments not otherwise specified.</p>	<p>Appropriate testing equipment, as agreed by the administering authority.</p>

For Office Use

CABA: Trade Measurement
Act: Trade Measurement Act 1990

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