



CERTIFICATE OF ACCREDITATION

In terms of section 22(2)(b) of the Accreditation for Conformity Assessment, Calibration and Good Laboratory Practice Act, 2006 (Act 19 of 2006), read with sections 23(1), (2) and (3) of the said Act, I hereby certify that:-

MASSAMATIC (PTY) LTD
Co. Reg. No.: 1978/003735/07
CAPE TOWN, UITENHAGE & KRUGERSDORP

Accreditation Number: **LTF0081**

is a South African National Accreditation System accredited Verification Laboratory provided that all SANAS conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying scope of accreditation, Annexure "A", bearing the above accreditation number for

WEIGHING INSTRUMENTS

The facility is accredited in accordance with the recognised National Standard

LM-P-045-09-19

The accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system

While this certificate remains valid, the Accredited Facility named above is authorised to use the relevant SANAS accreditation symbol on verification certificates and/or test reports

Mr M Phaloane
Acting Chief Executive Officer

Effective date: 28 January 2021
Certificate Expires: 30 December 2023

This certificate does not on its own confer authority to verify in terms of the Legal Metrology Act. Approval to verify is granted by the Regulator NRCS: Legal Metrology.



ANNEXURE A
SCOPE OF ACCREDITATION

Accreditation Number: LTF0081

<p><u>Permanent Address of Laboratory:</u> <u>Cape Town Head Office:</u> Massamatic (Pty) Ltd 13 Boompies Street Parow East Western Cape</p> <p><u>Alrode Satellite:</u> Unit 9, 4 Borax Street Alrode Alberton</p> <p><u>Kariega Satellite</u> 17 Jeffery Street Kariega</p> <p><u>Postal Address:</u> P O Box 6007 Parow East 7501</p> <p>Tel: 021 930 2510 E-mail: info@massamatic.com wernerb@massamatic.com</p>	<p><u>Technical Signatories:</u> Mr C Terblanche M352 Mr FJ Du Preez M590 Mr CN de Lange M555 Mr WC van Vuuren M643 Mr SJ du Plessis M587 Mr JJ Maritz M982 Mr K Strydom M1079 Mr J Wessels M1114 Mr CC Arendse M2018 Mr MT Abrahams M2028 Mr ND Lezar M236 Mr PA van der Westhuizen M1016 Mr JF van Wyngaard M2134 Mr E Barnard M2259 Mr R Botha M2099 Mr G Louw M2270</p> <p><u>Nominated Representative:</u> Mr W Barnard (Quality Manager)</p> <p>Issue No.: 63 Date of Issue: 15 December 2022 Expiry Date: 30 December 2023</p>	<p><u>Scope:</u> MA1-MA3, MB1-MB2, MC2-MC4, TLE1 MA1-MA3, MB1-MB2, MC2-MC4 A1-A4, E1-E3, F, G MA1-MA3, MB1-MB2, MC1-MC4, MD1, TLE1 MA1, MA3, MB1, MB3, MC3-MC4 MA1-MA3, MC3-MC4, MB1, MB2, TLE1 MA1, MA3 MA1, MA3, MB1, MC3, TLE1 MA1, MA3, TLE1 MA1 A1-A4, D, E1-E3 MA1, MA3, MB1, MC3, MA1, MA3 MA1 MA1, MA3 MA1</p>
---	---	---

FIELD OF VERIFICATION	TYPE OF VERIFICATION AND RANGE	STANDARDS, SPECIFICATIONS, ACT, REGULATIONS
<p><u>Regulatory:</u> The supply of services as a verification laboratory in the field of weighing instruments.</p>	<p><u>Non-automatic self-indicating scales:</u> Self-indicating digital scales (excluding vehicle scales) Self-indicating and semi-self-indicating analogue scales (excluding vehicle scales) Vehicle Scales</p> <p><u>Non-automatic conventional non-self-indicating scales:</u> Counter Scales Compound lever scales (including vehicle scales) Steelyards, Wall beams etc</p> <p><u>Automatic scales:</u> Conveyor belt scales Hoppers</p> <p><u>Traffic Law Enforcement TLE1</u> Road vehicle scales used by traffic authorities</p> <p><u>Range:</u> Unlimited</p>	<p>Legal Metrology Regulations 2017</p> <p>Regulations 84, 90 & 92</p> <p>SANS 1649</p> <p>SANS 863</p> <p>SANAS 10343</p> <p>Legal Metrology Act, 2014 (Act 09 of 2014)</p>

Original date of accreditation: 15 August 1995

Page 1 of 2

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM


Accreditation Manager

KEY:

A - Self-indicating scales

A1 - Self-indicating digital scales – Non-automatic (Excluding vehicle scales and scales with fixed weighing tracks).

A2 - Self-indicating and semi-self-indicating analogue scales – Non-automatic (Excluding vehicle scales and scales with fixed weighing tracks).

A3 - All vehicle scales and scales with fixed weighing tracks.

A4 – Hoppers

B - Conveyor belt scales

C - Weighing in-motion scale

D - Automatic scales (Excluding conveyor belt scales)

E - Conventional non-self-indicating scales

E1 - Counter scales

E2 - Compound lever scales, platforms, steelyards, wall beams etc.

E3 - Vehicle scales

F - Beam scales and balances

G - Commercial Standard masspieces

MA – Non-automatic self-indicating and semi-self-indicating weighing instruments

MA1 – Self-indicating scales with digital indication (excluding vehicle scales)

MA2 – Self-indicating scales with analogue indication (excluding vehicle scales)

MA3 – Vehicle scale (indicating rail vehicle scales)

MB – Automatic scales

MB1 – Hopper scales

MB2 – Conveyor belt scales

MB3 – Automatic rail weighbridges (in motion scale)

MC – Non-automatic non-self-indicating weighing instruments

MC1 – Beam scales and balances

MC2 – Counter scales

MC3 – Compound lever scales: platforms, steelyards, wall beams etc.


MC4 – Vehicle scales

MD – Masspieces

MD1 – Commercial standards

TLE – Traffic Law Enforcement

TLE1 – Road vehicle scales used by traffic authorities



Accreditation Manager