

# *Certificate of Designation*

## *Repair Body*

*This is to certify that*

**MASSAMATIC (PTY) LTD**

**Co. Reg. No: 1978/003735/07**

**CAPE TOWN, UITENHAGE & ALRODE**

*is a repair body that is hereby designated in terms of Section 9  
of the Legal Metrology Act, 2014 (Act 9 of 2014) to repair  
measuring instruments in accordance with this Act.*

**LMR 033 M**

Designation Number

This certificate is valid for the scope as stated in the  
accompanying schedule, Annexure "A", bearing the above  
designation number for

**MASS MEASURING INSTRUMENTS**

**2021-04-01 to 2022-03-31**

Period of Validity

GM: Legal Metrology  
Issued at Pretoria on

**2021/04/01**

Date of Issue

**ANNEXURE A**  
**SCHEDULE OF DESIGNATION**  
**LEGAL METROLOGY Number:**  
**LMR 033 M**

<b>Registered Name of Body</b>			
<b>MASSAMATIC (PTY) LTD</b>			
<b>Co. Reg. No: 1978/003735/07</b>			
<b>Permanent Address of Body</b>		<b>Postal Address:</b>	
13 Boompies Street Parow East Western Cape		P O Box 6007 Parow East 7501	
<b>Alrode Satellite:</b> Unit 9, 4 Borax Street Alrode Alberton			
<b>Uitenhage Satellite:</b> 17 Jeffery Street Uitenhage			
<b>Authorized Person:</b>	Tel:	(021) 930-2510	Issue No.: 2021/01 Date of Issue: 01 April 2021 Expiry Date: 31 March 2022
Mr. W Barnard (Quality Manager)	Cell:	000 000-0000	
	Fax:	(021) 939-8488	
	Email:	info@massamatic.com wernerb@massamatic.com	
<b>YOU ARE HEREBY DESIGNATED TO VERIFY INSTRUMENTS IN THE FOLLOWING CATEGORIES</b>			
<b>SCOPE OF DESIGNATION</b>	<b>RANGE</b>	<b>ACT, REGULATIONS, STANDARDS, SPECIFICATIONS</b>	
Non-automatic self-indicating scales: Self-indicating digital scales (excluding vehicle scales) Self-indicating and semi-self-indicating analogue scales (excluding vehicle scales) Vehicle Scales Non-automatic conventional non-self-indicating scales: Platform scales Automatic scales: Automatic Scales Conveyor belt scales Hoppers	Unlimited	Legal Metrology Act, 2014 (Act 09 of 2014)  Legal Metrology Regulations 2017 Regulations 90, 92  SANS 1649  SANS 863	

**ANNEXURE B**
**LMR 033 M**
**List of Persons Responsible for Repairs**

Surname	Full Names	Title	ID Number	Repairer no	Date registered	Categories as per Repair Certificate
Lezar	Neville, Dudley	Mr	5507205767089	PRM144	2019/08/23	A1-A4, D, E1-E3
Matlhaela	Michael, Ditsebe	Mr	7304075403088	PRM149	2019/08/23	MA1-MA3, MB1, MC1-MC4
Terblanche	Charl	Mr	7506235113080	PRM141	2019/08/23	MA1-MA3, MB1OMB2, MC2-MC4
Du Plessis	Stephanus, Johannes	Mr	7705305271089	PRM143	2019/08/23	MA1, MA3, MB1, MB3, MC3-MC4
Erasmus	Charl, Andrew	Mr	7711195047084	PRM153	2019/08/23	A1, A3, A4, E1-E3, TLE1
Du Preez	Francois, John	Mr	7905075019086	PRM139	2019/08/23	MA1-MA3, MB1-MB2, MC2-MC4
De Lange	Cornelius, Neil	Mr	8102245220088	PRM138	2019/08/23	A1-A4, E1-E3, F, G
Van Vuuren	Wayne, Claude	Mr	8104065002083	PRM140	2019/08/23	MA1-MA3, MB1-MR2, MC1-MC4, MD1, TLE1
Mabilo	Lerato, Mcdonald	Mr	8409046077082	PRM146	2019/08/23	MA1-MA3, MB1, MC3, MC4
De Lange	Daneill	Mr	8803075035088	PRM145	2019/08/23	A1, A3, E1-E3, MB1
Strydom	Jacobus, Marthinus	Mr	8805095113084	PRM150	2019/08/23	MA1, MA3
Wolmarans	Johan	Mr	8806205107081	PRM142	2019/08/23	MA1-MA3, MC2-MC4, MB1, MB2, TLE1
Maritz	Jurgens, Johannes	Mr	8812285021085	PRM147	2019/08/23	MA1-MA3, MC3-MC4, MB1, MB2
Arendse	Cerwyn, Clayton	Mr	9009245110087	PRM151	2019/08/23	MA1, MA3
Botha	Ryan, Shawn	Mr	9012105116087	PRM154	2019/08/23	MA1
Abrahams	Mogammad, Tashreek	Mr	9101185123087	PRM152	2019/08/23	MA1
Wessels	Jaco	Mr	9109025064080	PRM148	2019/08/23	MA1, MA3, MC3, MB1



## ANNEXURE C

Key to Scope:

### LEGAL METROLOGY CATEGORIES FOR REGISTRATION

#### MASS - M

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

1. Self-indicating scales with digital indication (excluding vehicle scales)
2. Self-indicating scales with analogue indication (excluding vehicle scales)
3. Vehicle scales (including rail vehicle scales)

##### MB Automatic scales

1. Hopper scales
2. Conveyor belt scales
3. Automatic rail weighbridges (in motion scale)
4. Automatic instruments for weighing road vehicles in motion
5. Overhead track scales
6. Automatic catch weighing instruments: front end loader/shovel dozers/wheel loaders
7. Automatic catch weighing instruments: retail trade (wrapping/labeling machines)

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

1. Beam scales and balances
2. Counter scales
3. Compound lever scales: platforms, steelyards, wall beams etc.
4. Vehicle scales

##### MD Mass pieces

1. Commercial standards

#### OTHER THAN MASS OR VOLUME

##### LA Length Measuring Devices

1. Length measuring instruments
2. Measures of length

##### DA Dimensional

1. Multi-dimensional measuring instruments

##### TA Taxi Meters

##### S Systems

###### Traffic Enforcement

- |      |   |                             |
|------|---|-----------------------------|
| ETS  | 1 | Electronic Tolling System   |
| ASoD | 1 | Average speed over distance |
| BA   | 1 | Breath Analyzers            |

#### VOLUME - V

The following categories will be added onto the categories below, depending on the method and verification standard used to verify the instrument e.g. VB2 (a)(c) :

- (a) Open test measures
- (b) Mass
- (c) Compact prover (e.g. piston provers)
- (d) Master meter
- (e) Loop prover

##### VA Dispensers

1. Liquid fuel
2. Liquid petroleum gas (LPG)
3. Gas (R 139)

##### VB Liquid petroleum meters and liquid meter systems

1. Without ATC
2. With ATC

##### VC Liquefied petroleum gas meters and liquefied petroleum gas meter systems

1. Without ATC
2. With ATC

##### VD Milk meters

##### VE Meters for cryogenic liquids

##### VF Lubricating oil dispensers

##### VG Water meters.

1. Mechanical water meters.
2. Water meters with electronic indicators and prepay systems. Electronic components when fitted to previously verified water meters (electronic indicators and prepay systems).
3. Electronic components when fitted to previously verified water meters (electronic indicators and prepay systems).

##### VH Conventional un-graduated glass and metal measures of volume.

##### VI Graduated glass measures, flasks, pipettes, burettes.

##### VJ Vehicle tanks

1. Fixed value or with removable gauges.
2. Electronic level gauging.

##### VK Liquid measuring devices.

##### VL Measuring systems for gaseous fuel

1. Complete measuring system
2. Meter and Flow measuring device
3. Calculator
4. Calorific value determining device (CVDD)
5. Domestic gas meters