



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya
Email: info@kenas.go.ke Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

AVIOTEQ PRECISION LIMITED

ISO/IEC 17025:2005

Calibration Laboratory Number: **KENAS/CL/32**

Date of Accreditation: 15-Sep-2017

PERMANENT ADDRESS OF LABORATORY

Avioteq Precision Limited
Wilson Airport.
P.O. Box 3509-00506
Nairobi
Kenya
Tel. No. +254 719682464; +254 727400315; +254 734038476
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Technical Manager:

Charles Orina Matibe

Technical Signatories:

1. Charles Orina Matibe (Temperature & Pressure)
2. Paul Kimani Manyeki (Temperature & Pressure)
3. Bedan Wangugi Kamau (Temperature & Pressure)

Date of expiry: 14-Sep-2020

Approved by: _____

Date: 05-Oct-2017

KENAS CEO/Authorized Representative



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No	Calibration Field	Calibration Object	Measurand	Calibration Method	Standard	Calibration and Measurement Capability (CMC) <small>(Measurement Point /Range ± expanded uncertainty (k=2, level of confidence 95%))</small>	Calibration Site
01	Pressure	Pressure Gauges and Vacuum Gauges	Pressure (0 to 700 bar)	Internal Method: APL/TP/PRESS/01 Ref. Method: DKD-R6-1:2006 & KS 09-731:1985	Fluke Digital Pressure Gauge S/No. 3155143 Traceability: KEBS/MET/5/3/7 3/199	(0 to 700bar) ± 1 bar	Various
02	Temperature	Water /Oil / Alcohol baths	Temperature (-40 to 200°C)	Internal Method: AE/TP/TEMP/01 Ref. Method: EA-10/11:02/2000	Multichannel RTD/Thermocouple : S/No. 1.267563 (AE/LAB/EQP/02) : Pt100 (100 to 350°C) : TCK (-50 to 1250°C); TCJ (200 to 1600°C)	(-40 to 200 °C) ± 1.0°C	
		LIG, Digital, Metallic Dial gauge & Infrared thermometers.	Temperature (-40 to 230°C)	Internal Method: AE/TP/TEMP/02 Ref. Method: EA-10/11:02/2000	Traceability: (KEBS/BS/MET/4 /3/108/112	(-40 to 230°C) ± 1.0°C	
		Thermostatically controlled heating chambers, Ovens, Incubators	Temperature (25 to 250°C)	Internal Method: AE/TP/TEMP/03 Ref. Method: EA-10/11:02/2000 & ASTM E 165:1989		(25 to 250°C) ± 1.0°C	

Original Date of Accreditation: 15-Sep-2017

This schedule is issued subject to the terms and conditions of KENAS Accreditation.

Approved by:  Date: 05-Oct-2017

KENAS CEO/Authorized Representative