

ROOTS INDUSTRIES INDIA LIMITED

ROOTS METROLOGY & TESTING LABORATORY

R.K.G Industrial Estate, Ganapathy, Coimbatore-641 006,India Phone :9585840192/9003432356



CALIBRATION CERTIFICATE

ULR Number: CC275219000083790F

Name and address of the customer

The Medical Officer

Government Primary health centre

Mukkanammalipatti -pudukkottai(dist)

Certificate no

: Rmtl/01/319107848/29

Date of calibration

:14/02/2023

Suggested calibration due

: 14/02/2024

Customer po .reference.& date:

1.DESCRIPTION OF DUC

Name Of The Duc: BP APPARATUS

: 0-250mmhg

Receiving Condition Of Duc

:Good

Make

Range/Size

: omron : digital/hem-7120 Ref. Document **Environmental Condition**

:As Per Manufactures Specification :25.3 Deg & 54.3% Rh

Validity

Model SI.No

: 20220182502vga

Uncertainty Of Measurement :As Per Report

:ncd

THE MASTERS ARE TRACEABLE TO NATIONAL/INTERNATIONAL STANDARDS AS PER ISO/IEC 17025.

2.DETAILS OF MASTER USED Standard Instrument Used	Make/ Model	ld No	Traceable To/Certificate No	1-6-2023
Pressure gauge	manual	Rml-233	Vaiseshika, Ambala Cantt/Ved/Nabl/18- 19(Et)/92	

CALIBRATION FIELD: pressure

CALIBRATIONTILLE							
				Calibrated values kg	Error observed kg	Uncertainty	
	Sl.no	Range	Master readings	100mmhg	0	0.055	
	1	Ommhg to	100mmhg	100118			
		250mmhg					

4.1 uncertainty estimated for a confidence level of 95% at the k factor=2

4.2the reported results are valid only for the condition of the inst./gauge received at the time of and under the condition of the calibration

4.3 DUC -device under calibration

Calibration label /status : Calibration result pass & fail are indicated

AUTHORIZED SIGN

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