



SRI KRISHNA ENGINEERING
Sales ♦ Service ♦ Calibration
(Mfrs & Supplier of : Lab Equipments)

Date :

18.11.2022

CALIBRATION REPORT FOR COMPRESSION TESTING MACHINE

Details of Machine Calibrated

Details of Standard Proving Ring Used

Make : SEECO
Model : COMPUTERIZED
Capacity : 2000Kn
Used for : C.T.M
S.NO : 26-11/22
Date of Calibration : 18.08.2022
Due for Calibration : 17.02.2023

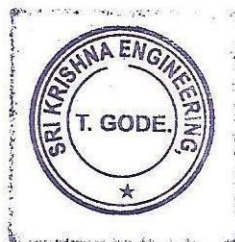
Certificate No. : CL -2372
Certificate Date : 19.01.2021
Certified By. : NCCBM
Date of Calibration : 19.01.2021
Expiry Date : 18.01.2023
Proving Ring Capacity : 2000 KN
Proving Ring No. : 2000KN.207
Dial Sl.No. & Make: : Mercer India No.87467
Environment Temp. : 28 Deg.

: A – ONE READYMIX CONCRETE, PERUNTHOLUVU,
NACHIPALAYAM ROAD, TIRUPPUR.

Client

Applied Load IN KN	Proving Ring Deflection (Divisions)	Actual Load Indicated In Load Gauge (KN)			Average Readings In KN	% Of Error
		I	II	III		
200	78.2	207	207	207	207	0.035
400	154.7	400	400	400	400	0.00
600	229.2	600	600	600	600	0.00
800	303.2	797	797	797	797	0.004
1000	374.8	990	990	990	990	0.01
1200	450.2	1199	1199	1199	1199	0.001
1400	525.7	1396	1396	1396	1396	0.003
1600	602.3	1582	1582	1582	1582	0.011
1800	682.2	1788	1788	1788	1788	0.007

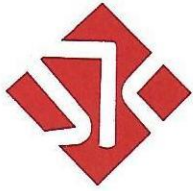

CALIBRATED BY:




CERTIFIED BY:

246/5-3, Sanmarga Sangam Building, Kolikalnatham Road, Sengodampalayam,
Thiruchengodu (Tk), Namakkal, Tamil Nadu - 637 209.

✉ srikrishnaengeequipments@gmail.com | 🌐 www.srikrishnaengeequipments.com



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CALIBRAION REPORT

18.11.2022

NAME OF THE INSTRUMENT: MEASURING CYLINDER

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

II. Details and identification of unit under calibration:

Make: ----- Range: 0ml TO 500ml
 Serial No. : ----- calibrated range: 500ml
 Model No. : ----- Least count: 1ml
 Type: PLASTIC Condition: Satisfactory
 ID No. : ----- Procedure: IS: 4787-2010

III. Environment condition:
Temp: 23 ± 3°C

Relative Humidity: 50%RH ± 10%RH

IV. Standard equipment used for calibration:

Nomenclature	Range / SL.NO.	Traceability
DIGITAL WEIGHING BALANCE	1KG/035-F1	Valid
SET OF WEIGHTS	500g – 1g	Valid

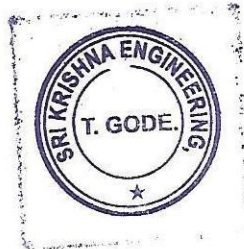
V. Results:

SL.NO	ACTUAL VALUE OBSERVED IN ml	NOMINAL VALUE APPLIED IN ml	OBSERVED ERROR IN ml
1.	50.021	50.00	-0.021
2.	100.06	100.0	-0.06
3.	200.13	200.00	-0.13
4.	400.24	400.00	-0.24
5.	500.34	500.00	-0.34

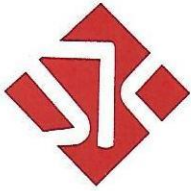
Uncertainty of measurement : ±0.1 ml

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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CALIBRAION REPORT

18.11.2022

NAME OF THE INSTRUMENT: MEASURING CYLINDER

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

II. Details and identification of unit under calibration:

Make: -----	Range: 0ml TO 250ml
Serial No. : -----	calibrated range: 250ml
Model No. : -----	Least count: 1ml
Type: PLASTIC	Condition: Satisfactory
ID No. : -----	Procedure: IS: 4787-2010

III. Environment condition:

Temp: 23 ± 3°C

Relative Humidity: 50%RH ± 10%RH

IV. Standard equipment used for calibration:

Nomenclature	Range / SL.NO.	Traceability
DIGITAL WEIGHING BALANCE	1KG/035-F1	Valid
SET OF WEIGHTS	500g – 1g	Valid

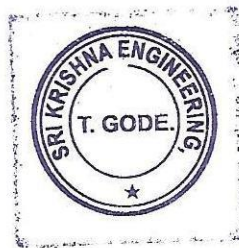
V. Results:

SL.NO	ACTUAL VALUE OBSERVED IN ml	NOMINAL VALUE APPLIED IN ml	OBSERVED ERROR IN ml
1.	50.021	50.00	-0.021
2.	100.06	100.0	-0.06
3.	200.13	200.00	-0.13
4.	250.24	250.00	-0.24

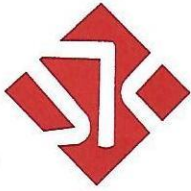
Uncertainty of measurement : ±0.1 ml

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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18.11.2022

NAME OF THE INSTRUMENT: LABORATORY HOT AIR OVEN

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11,2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

II. Details and identification of unit under calibration:

Make:	SK	Range:	UPTO 300°C
Serial No. :	04-11/22	calibrated range:	300°C
Model No. :	14X14 INCH/DIGITAL	Least count:	2°C
Type:	DIGITAL	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS: 7358 & 5681

III. Environment condition:

Temp: 23 ± 3°C

Relative Humidity: 50%RH ± 10%RH

IV. Standard equipment used for calibration:

Nomenclature	Range / SL.NO.	Traceability
Digital Thermometer	0 to 1200°C / DTH-01	Valid

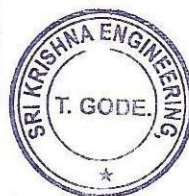
V. Results:

SL.NO	ACTUAL VALUE OBSERVED ON STANDARD IN °C	VALUE ON UCC IN °C	OBSERVED ERROR IN °C
1.	26.8	25	+1.8
2.	51.9	50	+1.9
3.	102.5	100	+2.5
4.	152.4	150	+2.4
5.	202.3	200	+2.3
6.	252.4	250	+2.4
7.	301.2	300	+1.2

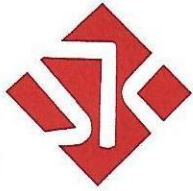
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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CALIBRAION REPORT

18.11.2022

NAME OF THE INSTRUMENT: WEIGHING BALANCE

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: **A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.**

II. Details and identification of unit under calibration:

Make: KRISHNA	Range: 10g TO 100kg
Serial No. : 038-11/22	calibrated range: 10g
Model No. : Class III	Least count: 10gm
Type: DIGITAL	Condition: Satisfactory
ID No. : -----	Procedure: OMIL-R.76

III. Environment condition:

Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

IV. Standard equipment used for calibration:

Nomenclature	Range / SL.NO.	Traceability
SET OF WEIGHTS	1mg – 200g /W1/11/2011/035-F1	Valid
SET OF WEIGHTS	500g – 100 kg / WB-02	Valid

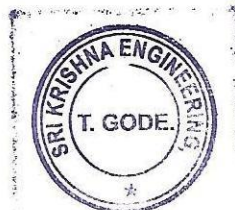
V. Results:

SL.NO	ACTUAL VALUE OBSERVED IN g	NOMINAL VALUE APPLIED IN g	OBSERVED ERROR IN g
1.	20.0	20.0	0.0
2.	100.0	100.0	0.0
3.	500.0	500.0	0.0
4.	1000.0	1000.0	0.0
5.	20001.0	20000.0	+1.0
6.	50001.0	50000.0	+1.0
7.	100001.0	100000.0	+1.0

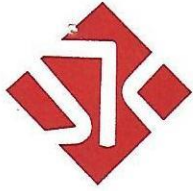
Uncertainty of measurement : ±0.001 kg

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA – L/P

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: **A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.**

Details and identification of unit under calibration:

Make: STANDARD	Range: 300 mm
Serial No. : -----	calibrated range: 300mm
Model No. : GI (L/P)	Least count: ----
Type: 300 mm dia	Condition: Satisfactory
ID No. : -----	Procedure: IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-600MM	DVC/01	Valid

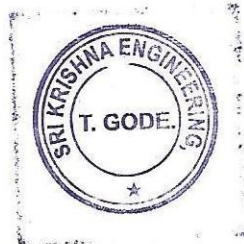
IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	300MM - L/P	300.04
2		
3		
4		
5		

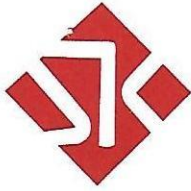
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: **A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.**

Details and identification of unit under calibration:

Make:	STANDARD	Range:	63 mm
Serial No. :	-----	calibrated range:	63mm
Model No. :	GI	Least count:	---
Type:	300 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	63	63.04
2		63.08
3		63.02
4		63.06
5		63.02

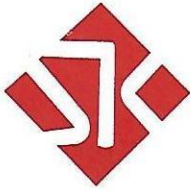
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make: STANDARD	Range: 53mm
Serial No. : -----	calibrated range: 53mm
Model No. : GI	Least count: ----
Type: 300 mm dia	Condition: Satisfactory
ID No. : -----	Procedure: IS: 460

II. Environment condition:
Temp: $23 \pm 3^{\circ}\text{C}$ Relative Humidity: $50\%RH \pm 10\%RH$

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

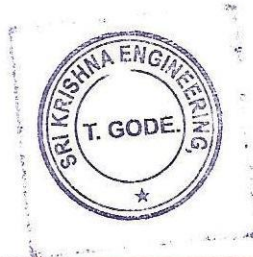
IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	53	53.04
2		53.02
3		53.00
4		53.06
5		53.04

Uncertainty of measurement : $\pm 3^{\circ}\text{C}$

The reported uncertainty is at coverage factor $k=2$ which corresponds to a coverage probability of approximately 95% for a normal distribution.

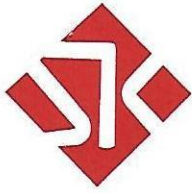
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Sanmarga Sangam Building, 246/5-3, Kolikalnatham Road, Sengodampalayam, Tiruchengodu, Namakkal - 637 209.

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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make: STANDARD	Range: 40 mm
Serial No. : -----	calibrated range: 40mm
Model No. : GI	Least count: ---
Type: 300 mm dia	Condition: Satisfactory
ID No. : -----	Procedure: IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

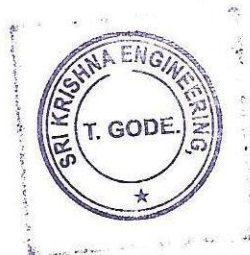
IV. Results:

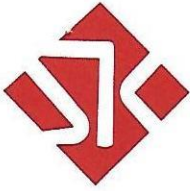
S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	40	40.02
2		40.04
3		40.00
4		40.02
5		40.06

Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	37.5mm
Serial No. :	-----	calibrated range:	37.5mm
Model No. :	GI	Least count:	---
Type:	300 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

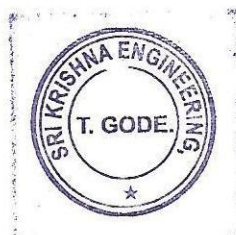
IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	37.5	37.7
2		37.8
3		37.4
4		37.3
5		37.5

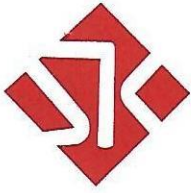
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	26.5 mm
Serial No. :	-----	calibrated range:	26.5mm
Model No. :	GI	Least count:	---
Type:	300 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:


Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

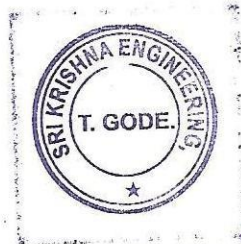
IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	26.5	26.54
2		26.48
3		26.52
4		26.54
5		26.56

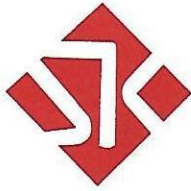
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

09.12.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
09.12.2022	09.12.2022	08.12.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	20.00mm
Serial No. :	-----	calibrated range:	20.00mm
Model No. :	GI	Least count:	----
Type:	300 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:


Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	Mm
1	20.00	20.00
2		20.05
3		20.03
4		20.01
5		20.00

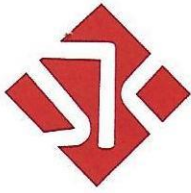
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	16mm
Serial No. :	-----	calibrated range:	16mm
Model No. :	GI	Least count:	---
Type:	300 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

II. Environment condition:
Temp: $23 \pm 3^{\circ}\text{C}$ Relative Humidity: $50\%RH \pm 10\%RH$

III. Standard equipment used for calibration:


Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

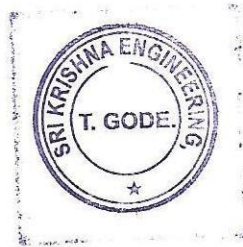
IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	16	16.02
2		16.04
3		15.98
4		16.00
5		16.03

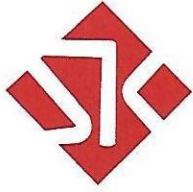
Uncertainty of measurement : $\pm 3^{\circ}\text{C}$

The reported uncertainty is at coverage factor $k=2$ which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

09.12.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
09.12.2022	09.12.2022	08.12.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	12.5mm
Serial No. :	-----	calibrated range:	12.5mm
Model No. :	GI	Least count:	----
Type:	300 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	Mm
1	12.50	12.54
2		12.52
3		12.50
4		12.51
5		12.51

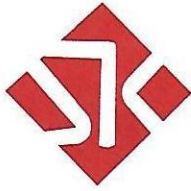
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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CALIBRATION REPORT

09.12.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
09.12.2022	09.12.2022	08.12.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make: STANDARD	Range: 10mm
Serial No. : -----	calibrated range: 10mm
Model No. : GI	Least count: ----
Type: 300 mm dia	Condition: Satisfactory
ID No. : -----	Procedure: IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

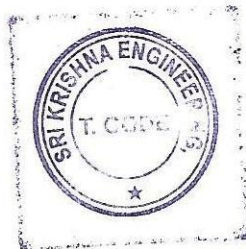
IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	Mm
1	10.00	10.04
2		10.02
3		10.00
4		10.00
5		10.01

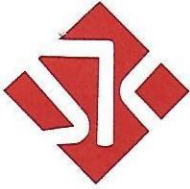
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	11.2mm
Serial No. :	-----	calibrated range:	11.2mm
Model No. :	GI	Least count:	---
Type:	300 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	11.2	11.01
2		11.00
3		11.03
4		11.00
5		11.02

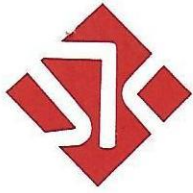
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	6.3mm
Serial No. :	-----	calibrated range:	6.3mm
Model No. :	GI	Least count:	---
Type:	300 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

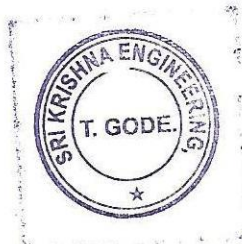
IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	6.3	6.32
2		6.36
3		6.33
4		6.30
5		6.32

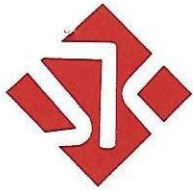
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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NAME OF THE INSTRUMENT: TEST SIEVE 300MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A - ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make: STANDARD	Range: 4.75mm
Serial No. : -----	calibrated range: 4.75mm
Model No. : GI	Least count: ---
Type: 300 mm dia	Condition: Satisfactory
ID No. : -----	Procedure: IS:460

II. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

III. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER - 0-300MM	DVC/01	Valid

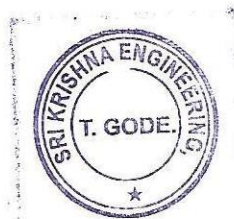
IV. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	4.75	4.77
2		4.74
3		4.78
4		4.77
5		4.73

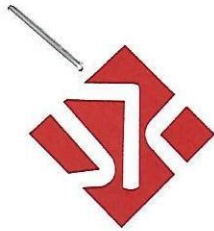
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: CUBE MOULD

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

- I. Name of the customer: **A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.**
- II. Details and identification of unit under calibration:
Make: ----- Serial No. : 10 Size: 150 x 150 x 150 mm
- III. Environment condition:
Temp: 25.2°C Relative Humidity: 52%
- IV. Standard equipment used for calibration:

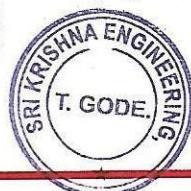
Nomenclature	Range	Traceability
Digital vernier caliper	0 mm TO 300mm	Valid
Bevel protractor	0°00' mins TO 90°00'	Valid
Digital dial gauge	0 TO 12.7mm	Valid

V. Results:

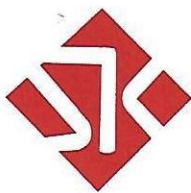
Allowable limits based on IS 10086 : 1982			
TYPICAL CUBE MOULD - (150 X 150 X 150)mm			
LENGTH BETWEEN INTERNAL FACES	HEIGHT OF THE MOULD	THICKNESS OF WALL PLATE	LENGTH OF THE BASE PLATE
150mm	150mm	8mm	280mm
WIDTH OF THE BASE PLATE	THICKNESS OF BASE PLATE	ANGLE BETWEEN ADJ. FACES	PERMISSIBLE VARIATION IN THE PLANENESS
215mm	8mm	90±0.5°	0.03mm

TYPICAL CUBE MOULD - (150 X 150 X150)mm		
PARAMETERS	STANDARD VALUE	MEASURED VALUE
LENGTH BETWEEN INTERNAL FACES	150MM	150.19
HEIGHT OF THE MOULD	150 mm	150.13
THICKNESS OF WALL PLATE	8 mm	8.02
LENGTH OF THE BASE PLATE	280 mm	280.12
WIDTH OF THE BASE PLATE	215 mm	215.08
THICKNESS OF BASE PLATE	8 mm	8.01
ANGLE BETWEEN ADJ. FACES	90°	90.5°
PERMISSIBLE VARIATION IN THE PLANENESS	0.03	0.024

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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 200MM DIA (LID/ PAN)

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	200MM
Serial No. :	-----	calibrated range:	200MM
Model No. :	BRASS(L/P)	Least count:	---
Type:	200 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

I. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

II. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

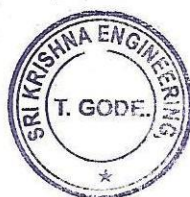
III. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	L/P -200MM	200.15MM
2		
3		
4		
5		

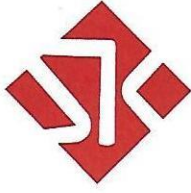
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 200MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	600µm
Serial No. :	-----	calibrated range:	600µm
Model No. :	BRASS	Least count:	---
Type:	200 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

I. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

II. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
Profile Projector	1840	Valid

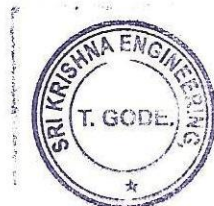
III. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	µm	mm
1	600µm	0.604
2		0.603
3		0.601
4		0.600
5		0.601

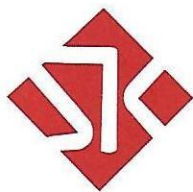
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

09.12.2022

NAME OF THE INSTRUMENT: TEST SIEVE 200MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
09.12.2022	09.12.2022	08.12.2023

I. Name of the customer: **A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.**

Details and identification of unit under calibration:

Make:	STANDARD	Range:	10mm
Serial No. :	-----	calibrated range:	10mm
Model No. :	BRASS	Least count:	---
Type:	200 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

I. Environment condition:
Temp: $23 \pm 3^{\circ}\text{C}$ Relative Humidity: $50\%RH \pm 10\%RH$

II. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

III. Results:


S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	Mm
1	10	10.05
2		10.02
3		10.00
4		10.01
5		10.03

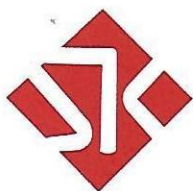
Uncertainty of measurement : $\pm 3^{\circ}\text{C}$

The reported uncertainty is at coverage factor $k=2$ which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 200MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: **A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.**

II. Details and identification of unit under calibration:

Make: -----	Range: 4.75mm
Serial No. : -----	calibrated range: 4.75mm
Model No. : BRASS	Least count: ---
Type: 200 mm dia	Condition: Satisfactory
ID No. : -----	Procedure: IS:460

III. Environment condition:

Temp: $23 \pm 3^{\circ}\text{C}$ Relative Humidity: $50\%RH \pm 10\%RH$

IV. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER - 0-300MM	DVC/01	Valid

V. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	4.75	04.77
2		04.75
3		04.75
4		04.76
5		04.75

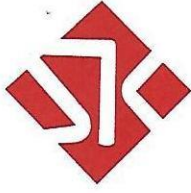
Uncertainty of measurement : $\pm 3^{\circ}\text{C}$

The reported uncertainty is at coverage factor $k=2$ which corresponds to a coverage probability of approximately 95% for a normal distribution.


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18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 200MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: **A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.**

Details and identification of unit under calibration:

Make:	STANDARD	Range:	2.36mm
Serial No. :	-----	calibrated range:	2.36mm
Model No. :	BRASS	Least count:	----
Type:	200 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

I. Environment condition:
Temp: $23 \pm 3^{\circ}\text{C}$ Relative Humidity: $50\%RH \pm 10\%RH$

II. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

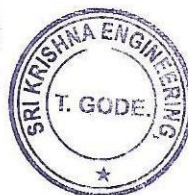
III. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	2.36	02.36
2		02.35
3		02.37
4		02.35
5		02.36

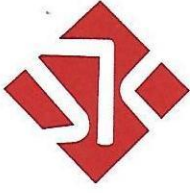
Uncertainty of measurement : $\pm 3^{\circ}\text{C}$

The reported uncertainty is at coverage factor $k=2$ which corresponds to a coverage probability of approximately 95% for a normal distribution.


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18.11.2022

NAME OF THE INSTRUMENT: TEST SIEVE 200MM DIA

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
18.11.2022	18.11.2022	17.11.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	1.18mm
Serial No. :	-----	calibrated range:	1.18mm
Model No. :	BRASS	Least count:	---
Type:	200 mm dia	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

I. Environment condition:
Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

II. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

III. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	mm
1	1.18	01.18
2		01.19
3		01.19
4		01.18
5		01.20

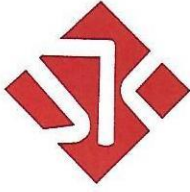
Uncertainty of measurement : ±3°C

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.

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CALIBRATION REPORT

09.12.2022

NAME OF THE INSTRUMENT: VICAT NEEDLE APPARATUS

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
09.12.2022	09.12.2022	08.12.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	SK	Range:	50mm
Serial No.	10/110	calibrated range:	50mm
Model No. :	SCALE	Least count:	---
Type:	50 mm	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

I. Environment condition:
Temp: $23 \pm 3^{\circ}\text{C}$ Relative Humidity: $50\%RH \pm 10\%RH$

II. Standard equipment used for calibration:

Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

III. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	Mm
1	50	50.05
2		50.02
3		50.00
4		50.01
5		50.03

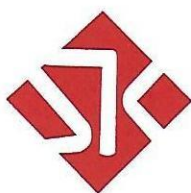
Uncertainty of measurement : $\pm 3^{\circ}\text{C}$

The reported uncertainty is at coverage factor $k=2$ which corresponds to a coverage probability of approximately 95% for a normal distribution.

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CALIBRAION REPORT

09.12.2022

NAME OF THE INSTRUMENT: IMPACT VALUE APPARATUS

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
09.12.2022	09.12.2022	08.12.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

II. Details and identification of unit under calibration:

Make:	KRISHNA	Range:	1g TO 20kg
Serial No. :	045-12/22	calibrated range:	1g
Model No. :	---	Least count:	10gm
Type:	ANALOG	Condition:	Satisfactory
ID No. :	-----	Procedure:	OMIL-R.76

III. Environment condition:

Temp: 23 ± 3°C Relative Humidity: 50%RH ± 10%RH

IV. Standard equipment used for calibration:

Nomenclature	Range / SL.NO.	Traceability
SET OF WEIGHTS	1mg – 200g /W1/11/2011/035-F1	Valid
SET OF WEIGHTS	500g – 100 kg / WB-02	Valid

V. Results:

SL.NO	ACTUAL VALUE OBSERVED IN Kg	NOMINAL VALUE APPLIED IN Kg	OBSERVED ERROR IN g
1.	13.5	13.535	0.0

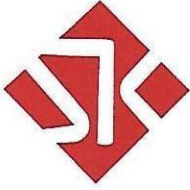
Uncertainty of measurement : ±0.001 kg

The reported uncertainty is at coverage factor k=2 which corresponds to a coverage probability of approximately 95% for a normal distribution.


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CALIBRATION REPORT

09.12.2022

NAME OF THE INSTRUMENT: FLAKINESS GAUGE

SITE VISIT ON	VERIFICATION ON	VERIFICATION NEXT ON
09.12.2022	09.12.2022	08.12.2023

I. Name of the customer: A – ONE READYMIX CONCRETE
PERUNTHOLUVU, NACHIPALAYAM ROAD, TIRUPPUR.

Details and identification of unit under calibration:

Make:	STANDARD	Range:	63mm
Serial No. :	-----	calibrated range:	3mm
Model No. :	MS	Least count:	---
Type:	200 mm	Condition:	Satisfactory
ID No. :	-----	Procedure:	IS:460

I. Environment condition:
Temp: $23 \pm 3^{\circ}\text{C}$ Relative Humidity: $50\%RH \pm 10\%RH$

II. Standard equipment used for calibration:

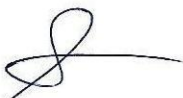
Nomenclature	ID.NO.	Traceability
DIGITAL VERNIER CALIPER – 0-300MM	DVC/01	Valid

III. Results:

S.NO	NORMAL APERTURE SIZES	OBSERVED VALUE
	mm	Mm
1	63	63.05
2		63.02
3		63.00
4		63.01
5		63.03

Uncertainty of measurement : $\pm 3^{\circ}\text{C}$

The reported uncertainty is at coverage factor $k=2$ which corresponds to a coverage probability of approximately 95% for a normal distribution.


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