



SINCE 1982

An ISO 9001-2015 Certified Company

THINK METERS
THINK MECO-G

Re: No.26

45 YEARS

PRICE LIST
W.E.F. 01/02/2024

Affordable, Accurate, Precise & Reliable instruments... since 1982

Pioneers and Experts in Test and Measuring Instruments...

**GOLIYA INSTRUMENTS PRIVATE LTD.
MUMBAI**

www.goliyainstruments.com



CERTIFICATE

This is to Certify that the Management System of
GOLIYA INSTRUMENTS PVT. LTD.

311, Bharat Industrial Estate, T.J.Road, Sewree,
Mumbai – 400 015, Maharashtra, INDIA

has been audited and found to comply with the requirements of:

ISO 9001:2015
(Quality Management System)

For the Scope of activities described below:

**Design, Manufacture and Supply of Electrical and Electronics Measuring
Instruments & Power Line Transducers**

Certificate No.: IN80709A

<u>Date of initial registration</u>	<u>Date of this Certificate</u>	<u>Surv. audit on or before/ Certificate expiry</u>	<u>Recertification Due</u>
24 August 2017	05 July 2023	23 August 2024	23 August 2026

Validity of this certificate is subject to successful completion of surveillance audit on or before due date,
in case surveillance audit not conducted this certificate shall be suspended/cancelled.



Director

For verification and updated information concerning the present certificate visit to www.lmscert.com

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LMS/FM/001/Q/REV06

(₹) PRICE LIST
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Rev No.: 26



ANALOG PANEL AND SWITCHBOARD INSTRUMENTS

Affordable, Accurate, Precise & Reliable instruments... since 1982

Pioneers and Experts in Test and Measuring Instruments...

THINK METERS, THINK MECO-G

**GOLIYA INSTRUMENTS PRIVATE LTD.
MUMBAI**

90° Scale Panel Meters

A. MOVING IRON 90° AC INTERCHANGEABLE SCALE PANEL & SWITCHBOARD INSTRUMENTS.				
TYPE	RANGES (Single Range Only)	SI-72 72 x 72 mm ²	SI-96 96 x 96 mm ²	SI-144 144 x 144 mm ²
MILLI AMMETER:	0-25 to 750mA	335	375	755
AMMETER:	0-1 to 30A			
	0-40,50,60,75,80 or 100A	425	440	855
VOLTMETER:	0-15,30,50,60,75,110,150,250,300V	350	435	855
	0-500,600V	415	445	955
	0-750V / 800V	475	500	1000

B. MOVING COIL 90° DC FIXED SCALE PANEL & SWITCHBOARD INSTRUMENTS.				
TYPE	RANGES (Single Range Only)	MI-72 72 x 72 mm ²	MI-96 96 X 96 mm ²	M-144 144 X144 mm ²
MICRO AMMETER:	0-100, 150, 200μA	685	710	1440
	0-500, 750μA			
MILLI AMMETER:	0-1, 2, 2.5, 5, 10, 15, 25, 50, 75, 100,	560	625	1360
	0-150, 200, 250, 300, 500, 750mA			
AMMETER:	0-1, 2, 2.5, 5, 10, 20, 25A			
	(With Internal Shunt) 0-30A40, 50, 60A			1635
AMMETER:	0-60, 75, 100, 200, 250, 300, 500A			
	(75mV-5mA) with external Shunt 0-1000, 1500, 2000, 3000, 5000A			
	0-6000A			
VOLTMETER:	0-50, 75, 100, 150, 200, 300, 500,	585	650	1440
	Sensitivity: 0-600, 750mV			
	1000Ω/V 0-1, 1.5, 3, 5, 7.5, 10, 15, 25, 30V			
	0-40, 50, 60, 125, 150, 250, 300V			
	0-500, 600V	625		1505

C. MOVING COIL 90° AC RECTIFIER FIXED SCALE PANEL & SWITCHBOARD INSTRUMENTS.						
TYPE	RANGES (Single Range Only)	CI 72 72mm ²	CI 96 96mm ²	CI-144 144mm ²	CR65 80mm ²	CR100 100x80mm
MILLI AMMETER:	0-10, 15, 25, 50mA	805	825	On Request	695	720
	0-75, 100, 150, 200, 250, 300					
	0-500, 750mA (Built in C.T.)					
AMMETER:	0-1, 2, 2.5, 5, 10, 20, 25, 30A	875	900		775	805
	(Built in C.T.)					
VOLTMETER:	0-10, 15, 30, 50, 60V	760	795			
Sensitivity 1000Ω/V	0-75, 125, 150, 250, 300, 500, 600V	790	825			

D. MOVING IRON 90° AC FIXED SCALE PANEL & SWITCHBOARD INSTRUMENTS. (SR 65 / SR 100)			
TYPE	RANGES (Single Range Only)	SR65 80 X 80 mm ²	SR 100 100 X 80 mm
MILLI AMMETER:	0-25, 50, 100, 200, 250, 300, 500 mA	295	330
AMMETER:	0-1 to 30 A		
	0-40,50A	350	375
	0-60,75,80 or 100 A	390	400
VOLTMETER:	0-50, 60, 75, 100V	330	340
	0-110,150,250,300 V		
	0-500,600 V		

E. MOVING COIL 90° DC SCALE PANEL & SWITCHBOARD INSTRUMENTS. (MR 65/ MR 100)			
TYPE	RANGES (Single Range Only)	MR-65 80 X 80 mm ²	MR-100 100 X 80 mm
MICRO AMMETER:	0-100, 150, 200μA	650	680
	0-500, 750μA	625	650
MILLI AMMETER:	0-1, 2, 2.5, 5, 10, 15, 25, 50, 75, 100,	525	575
	0-150, 200, 250, 300, 500, 750mA		
AMMETER: (With Internal Shunt)	0-1, 2, 2.5, 5, 10, 20, 25, 30A	550	600
	0-40, 50, 60A	580	630
AMMETER: (75mV-5mA) with external Shunt	0-60, 75, 100, 200, 250, 300, 500A	550	575
	0-1000, 1500, 2000, 3000, 5000A		
	0-6000A		
VOLTMETER: Sensitivity: 1000Ω/V	0-50, 75, 100, 150, 200, 300, 500,		
	0-600, 750mV		
	0-1, 1.5, 3, 5, 7.5, 10, 15, 25, 30V		
	0-40, 50, 60, 125, 150, 250, 300V		
	0-500, 600V		

F. POINTER TYPE 90° FREQUENCY METER				
TYPE (Hz)	RANGES (Voltage) (Single Range Only)	FI-72 72mm ²	FI-96 96mm ²	FI-144 144mm ²
45-50-55	63.5VAC	820	920	1280
45-55-65	110VAC			
55-60-65	230VAC			
380-400-420	440VAC	890	990	1350
360-400-440				

Additional Charges for 90° Moving Iron AC Meters - SI Series

1. Suppressed scale Ammeters can be supplied with suppression from 2x Input ~ 8x Input at extra cost of (₹) 30.00
2. Voltmeter above 800VAC can be supplied for use with external P.T. Cost of P.T. Extra.
3. Ammeter above 100 A can be supplied for use with external C.T. Cost of C.T. Extra. Refer Page No. 5.
4. Dials for SI-72 and SI-96 (₹) 40.00, SI-144 (₹) 50.00
5. Double / Triple Stamping Scale Instruments can be supplied at an extra cost of (₹) 40 each (Stamping Scale)
6. Voltmeters and Ammeters suitable for higher frequency upto 400Hz ~ 1KHz can be supplied at an cost of (₹) 55.00 each
7. Accuracy Class 1.0 can be supplied at an extra cost of (₹) 30.00 each.
8. Meters with red marks can be supplied at extra cost of (₹) 30.00 each mark.
9. Terminal Protection Back Cover (Optional) for SI-72 & SI-96 at (₹) 40.00 extra each and for SI-144 (₹) 50 Extra each.
10. Meters with Band marking (RED / YELLOW / GREEN or any Other Colour) at extra cost of (₹) 40.00 for each band / colour.
11. Front bezel available in Black / Orange / Blue Colour at extra cost of (₹) 30.00 each.
12. Adapter plate for conversion of meter from 96x96 to 144x144mm (₹)150 each nett.
13. Rubber gasket available for (₹) 100.00 extra each.
14. Works Test Certificate charges at (₹) 25.00. Calibration Certificate traceable to NPL Standards at (₹) 50.00

Additional Charges for 90° Moving Coil & Moving Coil AC Rectifier Meters - MI / CI / MR / CR / SR Series

1. Center Zero scale meters can be supplied at an extra cost of (₹) 60.00.
2. Price for Zero Suppressed / 4-20mA & Voltmeters can be supplied at an extra cost of (₹) 85.00
3. Suppressed scale for Moving Coil AC Ammeters 2x Input ~ 6x Input at extra cost of (₹) 300.00
4. Dual Range meters can be supplied at an extra cost of (₹) 70.00
5. Double Scale meters can be supplied at an extra cost of (₹) 55.00.
6. Meters with Band marking (RED / YELLOW / GREEN or any Other Colour) at extra cost of (₹) 40.00 for each band / colour
7. EDM Stand for MR / CR / SR Series available at (₹) 200.00 extra each.

240° Scale Panel Meters

G. MOVING COIL 240° DC PANEL & SWITCHBOARD INSTRUMENTS					
TYPE	RANGES (Single Range Only)	ML-72 72mm ²	ML-96 96mm ²	ML-110 110mm ²	ML-144 144mm ²
MICRO AMMETER:	0-100, 150, 200μA	1320	1395	1680	1830
	0-500, 750μA				
MILLI AMMETER:	0-1, 2, 2.5, 5, 10, 15, 25, 50, 75, 100,	1170	1240	1530	1615
	0-150, 200, 250, 300, 500, 750mA				
AMMETER: (With Internal Shunt)	0-1, 2, 2.5, 5, 10,	1170	1240	1530	1615
	0-20, 25A				
AMMETER: (75mV-5mA) with external Shunt	0-60, 75, 100, 200, 250, 300, 500A	1170	1240	1530	1615
	0-1000, 1500, 2000, 3000, 5000A				
	0-6000A				
VOLTMETER: Sensitivity: 1000Ω/V	0-50, 75, 100, 150, 200, 300, 500, 0-600, 750mV	1170	1240	1530	1765
	0-1, 1.5, 3, 5, 7.5, 10, 15, 25, 30V				
	0-40, 50, 60, 125, 150, 250, 300V				
	0-500, 600V				

H. MOVING COIL 240° AC RECTIFIER FIXED SCALE PANEL & SWITCHBOARD INSTRUMENTS					
TYPE	RANGES (Single Range Only)	MLC-72 72mm ²	MLC-96 96mm ²	MLC-110 110mm ²	MLC-144 144mm ²
MILLI AMMETER:	0-10, 15, 25, 50, 75, 100mA	1300	1370	1650	2130
	0- 150, 200, 250, 300, 500, 750mA				
AMMETER:	0-1, 2, 2.5, 5, 10, 20A	1370	1450	1735	2130
	(Built in C.T.)				
VOLTMETER:	0-10, 15, 30, 50, 60V	1280	1350	1650	2005
	0-75, 125, 150, 250, 300, 500, 600V				

I. POINTER TYPE 240° FREQUENCY METER				
TYPE (Hz)	RANGES (Voltage) (Single Range Only)	FL-72 72mm ²	FL-96 96mm ²	FL-144 144mm ²
45-50-55	63.5VAC	1560	1660	2335
45-55-65	110VAC			
55-60-65	230VAC			
380-400-420	440VAC	1610	1710	2445
360-400-440				

Additional Charges for 90° Moving Coil & Moving Coil AC Rectifier Meters - ML / MLC Series	
1. Center Zero scale meters can be supplied at an extra cost of (₹) 60.00.	
2. Price for Zero Suppressed / 4-20mA & Voltmeters can be supplied at an extra cost of (₹) 85.00	
3. Suppressed scale for Moving Coil AC Ammeters 2x Input ~ 6x Input at extra cost of (₹) 300.00	
4. Dual Range meters can be supplied at an extra cost of (₹) 70.00	
5. Double Scale meters can be supplied at an extra cost of (₹) 55.00.	
6. Meters with Band marking (RED / YELLOW / GREEN or any Other Colour) at extra cost of (₹) 40.00 for each band / colour	
7. Rubber gasket available for (₹) 85.00 extra each.	

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J. SHUNTS (SECONDARY: 50/60/75mV) (ACCURACY CLASS: 0.5%)

RANGE (A)	PRICE	RANGE (A)	PRICE	RANGE (A)	PRICE
0-50A	270	301-400A	1145	1501-2000A	5300
51-75A	290	401-500A	1245	2001-2500A	5800
76-100A	370	501-600A	1290	2501-3000A	6200
101-150A	605	601-750A	1400	3001-4000A	12000
151-200A	700	751-1000A	2200	4001-5000A	15000
201-250A	770	1001-1200A	3000	5001-6000A	22500
251-300A	790	1201-1500A	4000	6001-7500A	24500

Additional Charges for Shunts

- Shunts with other / higher Ampere inputs also available. Subject to technical feasibility.
- Shunts with other voltage drops also available i.e: (100/150/200mV) Subject to technical feasibility.
- Shunts upto 30A available with additional Insulating Base for (₹) 70.

K. CURRENT TRANSFORMER

MODEL: CT-2502

ID	RATIO	BURDEN	CLASS	PRICE (₹)	ID	RATIO	BURDEN	CLASS	PRICE (₹)
35	30 ~ 50A	1VA	3.0	400	70	800 ~ 1200A	5VA	1.0	900
35	60 ~ 75A	1.5VA	1.0	400	70	800 ~ 1200A	10VA	0.5	950
35	100 ~ 200A	5VA	1.0	400	100	800 ~ 1000A	10VA	0.5	1050
35	250 ~ 400A	5VA	1.0	450	100	800 ~ 1000A	10VA	1.0	1100
35	250 ~ 400A	10VA	0.5	475	100	1200 ~ 3200A	15VA	0.5	1725
35	250 ~ 400A	10VA	1.0	525	100	1200 ~ 3200A	15VA	1.0	1800
45	30 ~ 50A	1VA	3.0	450	100	1200 ~ 3200A	20VA	0.5	1900
45	60 ~ 75A	1.5VA	1.0	450	100	1200 ~ 3200A	20VA	1.0	1975
45	100 ~ 200A	5VA	1.0	475	120	1000 ~ 2000A	15VA	0.5	1475
45	250 ~ 400A	5VA	1.0	490	120	1000 ~ 2000A	15VA	1.0	1550
45	250 ~ 400A	10VA	0.5	525	120	2500 ~ 4000A	15VA	0.5	1700
45	250 ~ 400A	10VA	1.0	565	120	2500 ~ 4000A	15VA	1.0	1800
55	200 ~ 400A	5VA	1.0	550	120	2500 ~ 4000A	20VA	0.5	1950
55	500 ~ 600A	5VA	0.5	550	120	2500 ~ 4000A	20VA	1.0	2000
55	500 ~ 600A	5VA	1.0	600	150	1000 ~ 2000A	15VA	0.5	1625
55	500 ~ 600A	10VA	0.5	625	150	1000 ~ 2000A	15VA	1.0	1675
55	500 ~ 600A	10VA	1.0	650	150	2500 ~ 4000A	15VA	0.5	1900
70	400 ~ 600A	5VA	1.0	725	150	2500 ~ 4000A	15VA	1.0	1975
70	400 ~ 600A	10VA	0.5	775	150	2500 ~ 4000A	20VA	0.5	2100
					150	2500 ~ 4000A	20VA	1.0	2225

Additional Charges for Current Transformer Model: CT-2502

- The accuracies listed above are as per IS 2705/1992
- 1 Amp Secondary at an extra cost of (₹) 150.00 upto 600/1A
- 1 Amp Secondary at an extra cost of (₹) 250.00 above 600/1 A to 1600/1A
- 1 Amp Secondary at an extra cost of (₹) 350.00 above 1600/1 A to 3200/1A
- 1 Amp Secondary at an extra cost of (₹) 600.00 above 3200/1A

(₹) PRICE LIST W.E.F. 01/02/2024

90° Scale Panel Meters (Electrodynamo Type)

MODEL	LOAD	CURRENT COIL (ANY ONE)	POTENTIAL COIL (ANY ONE)	PRICE	
				96x96	144x144
L. WATTMETERS (ACCURACY ±1.5%)					
SQW1	1P 1E 2W	0.5, 1, 2, 2.5, 5, 10A	150, 300, 600V	1150	1630
SQW3	3P 1E 2W Balanced Load	1A or 5A	110V or 440V	1890	N.A.
DQW3	3P 2E 3W Balanced and Unbalanced Load	1A or 5A	110V or 440V	2540	2900
TQW3	3P 3E 4W Balanced and Unbalanced Load	1A or 5A	110V or 440V	3080	3520
M. KVARMETERS (ACCURACY ±1.5%)					
DQVAR3	3P 2E 3W Balanced and Unbalanced Load	1A or 5A	110V or 440V	2770	3080
TQVAR3	3P 3E 4W Balanced and Unbalanced Load	1A or 5A	110V or 440V	N.A.	3740
N. POWER FACTOR METERS (ACCURACY ±3.0°)					
SQF1	1P 1E 2W	1A or 5A	110, 250, 500V	1630	1820
SQF3	3P 1E 2W Balanced Load	1A or 5A	110V or 440V	1980	2250
DQF3	3P 2E 3W Balanced and Unbalanced Load	1A or 5A	110V or 440V	2900	3550
TQF3	3P 3E 4W Balanced and Unbalanced Load	1A or 5A	110V or 440V	3550	3900

Additional Charges for 90° Electrodynamometer Type Watt / VAR / P.F. Meters

1. Zero Offset / Centre Zero Watt / Var meter supplied at an extra cost of (₹) 100.00.
2. Dual Scale Watt / Var meter supplied at an extra cost of (₹) 100.00.
3. Wattmeters / Var meters with Accuracy 1.0% available at an extra cost of (₹) 250.00.
4. Power Factor meters with Accuracy ± 2° is available at an extra cost of (₹) 250.00.
5. Meters with RED MARK will be supplied at an extra cost of (₹) 75.00 each.
6. Meters with Band marking (RED / YELLOW / GREEN or any Other Colour) at extra cost of (₹) 50.00 for each band / colour.
7. Calibration Certificate traceable to NPL Standards can be supplied for Watt / Var / Power Factor Meters at (₹) 250.00

Other Products Manufactured / Marketed by "MECO-G" are as follows:-

- MULTIFUNCTION DIGITAL PANEL METERS
- AUTOMATIC POWER FACTOR CONTROLLERS
- DIGITAL PANEL METERS
- POWER LINE TRANSDUCERS
- DIGITAL MULTIMETERS AND CLAMP METERS
- DIGITAL TACHO METERS
- INFRARED THERMOMETERS
- VIBRATION METERS
- COATING THICKNESS METER
- POWER GUARD
- ELECTRO-MAGNETIC RADIATION TESTER
- LUX METERS
- DIGITAL INSULATION TESTERS (MULTI-RANGE)
- SOUND LEVEL METERS
- CLAMP-ON CT
- POWER ANALYZER
- DIGITAL PORTABLE INSTRUMENTS (VOLTS, AMPS, Hz, WATTS, VAR, PF)
- ANALOG PORTABLE AC / DC INSTRUMENTS
- ELECTRODYNAMOMETER TYPE PORTABLE WATT / VAR / P.F. METERS.

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Rev No.: 26



DIGITAL PANEL METERS AND MODULES

Affordable, Accurate, Precise & Reliable instruments... since 1982!

Pioneers and Experts in Test and Measuring Instruments...

GOLIYA INSTRUMENTS PRIVATE LTD.
MUMBAI

A. 4 DIGIT TRMS DIGITAL PANEL METERS (96x48,96x96)					
MODEL	INPUT		RANGES	96 X 48 mm	96 mm ²
R-3501E	AC	V	0 - 750V	315*	315*
		A	0 - 1A, 5A (Rescalable Type)		
			0 - 20A	340*	340*

B. 3½ DIGIT DIGITAL PANEL METERS (96x48, 96x96, 144x144)						
MODEL	INPUT		RANGES (ANY ONE)	96 X 48 mm	96 mm ²	144 mm ²
R-3501	AC	mV / V	0 - 200mV, 2V, 20V, 200V, 750V	760	865	1175
		μA / mA	0 - 200μA, 2mA, 20mA, 200mA			
		A	0 - 1A, 2A, 5A, 20A			
		Re-Scalable	0 - 1A or 0 - 5A	810	915	1225
	DC	mV / V	0 - 200mV, 2V, 20V, 200V, 1000V	710	810	1075
		μA	0 - 200μA, 2mA, 20mA, 200mA			
		mA / A	0 - 1A, 2A, 5A, 20A			
		Zero Supp.	4 - 20mA, 1 - 5V	810	910	1225
		Re - scalable	0 - 50, 60, 75mV, 5V, 1-5V, 0-10V	760	860	1125
			0 - 20mADC	860	960	1275
			4 - 20mADC			

C. 3½ DIGIT TRMS DIGITAL PANEL METERS (96x48,96x96,144x144)						
MODEL	INPUT		RANGES	96 X 48 mm	96 mm²	144 mm²
R-3501-T	AC	V	0 - 2V, 20V, 200V, 750V	2010	2110	2275
		mA	0 - 2mA, 20mA, 200mA			
		A	0 - 1A, 2A, 5A			

D. 4½ DIGIT DIGITAL PANEL METERS (96x48, 96x96, 144x144)						
MODEL	INPUT		RANGES (ANY ONE)	96 X 48 mm	96 mm ²	144 mm ²
R-4500	AC	mV / V	0 - 200mV, 2V, 20V, 200V, 750V	1000	1100	1325
		µA / mA	0 - 200µA, 2mA, 20mA, 200mA			
		A	0 - 1A, 2A, 5A			
	DC	mV / V	0 - 200mV, 2V, 20V, 200V, 1000V	935	1045	1270
		µA / mA	0 - 200µA, 2mA, 20mA, 200mA			
		A	0 - 1A, 2A, 5A			
		Zero Supp.	4 - 20mA, 1 - 5V			

E. 4½ DIGIT TRMS DIGITAL PANEL METERS (96x48,96x96)					
MODEL	INPUT		RANGES	96 X 48 mm	96 mm²
R-4500-T	AC	V	0 - 2V, 20V, 200V, 750V	2235	2345
		mA	0 - 2mA, 20mA, 200mA		
		A	0 - 1A, 2A, 5A		

ADDITIONAL CHARGES FOR MODEL NO. R-3501 AND R-4500

- 1.* - The prices mentioned are nett prices. No further discount is applicable.
2. For Size 96x96mm & 144x144mm prefix 96 and 144 before the model no. E.g. 96R-3501 & 144R-3501
3. Above prices for 3½ instruments are with aux. supply 85-264V AC/DC / 440V AC $\pm$ 10 % @ 50 Hz. (Any One)
4. Above prices for 4½ instruments are with aux. supply 110V / 230 / 440V AC $\pm$ 10 % @ 50 Hz. (Any One)
5. Aux. Supply 20-70VDC or 19-90VDC $\pm$ 10% (₹) 250.00 extra.
6. Any other aux. supply 5VDC, 24V DC, 48V DC, 110V DC, 220V DC $\pm$ 10% (₹) 150.00 extra.
7. Data Hold Facility available for the above meters at an extra cost. Prices on request.
8. Voltmeters and Ammeters suitable for higher frequency upto 400Hz can be supplied at an extra cost of (₹) 100.00 each.
9. Calibration Certificate traceable to NPL Standards can be supplied at (₹) 150.00 extra nett.

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F. 3½ DIGIT LED DIGITAL MODULES.					
MODEL	INPUT		RANGES	AUX. SUPPLY	PRICE
RC-135	DC	mV / V	0 - 200mV, 2V, 20V, 200V	5VDC ONLY	280
		µA / mA	0 - 200µA, 2mA, 20mA, 200mA		

G. 4 DIGIT DIGITAL FREQUENCY METERS (96x48,96x96,144x144)						
MODEL	INPUT	RANGES	INPUT VOLTAGE	96 X 48 mm	96 mm ²	144 mm ²
R-4050AN	HZ	0-99.99Hz	110V, 230, 440V (ANY ONE)	550	575	1400
R-4050BN		0-99.99Hz	10 - 500V			
		0-999.9Hz				

H. 3½ DIGIT DIGITAL PANEL METERS (72x144, 96x288)					
MODEL	INPUT		RANGES (ANY ONE)	72 x 144mm	96 x 288mm
R-3501	AC	mV / V	0 - 200mV, 2V, 20V, 200V, 750V	1350	2600
		µA / mA	0 - 200µA, 2mA, 20mA, 200mA		
		A	0 - 1A, 2A, 5A, 20A		
		Re-Scalable	0 - 1A or 0 - 5A		
	DC	mV / V	0 - 200mV, 2V, 20V, 200V, 1000V	1300	2550
		µA	0 - 200µA, 2mA, 20mA, 200mA		
		mA / A	0 - 1A, 2A, 5A, 20A		
		Zero Supp.	4 - 20mA, 1 - 5V	1400	2650
		Re - scalable	0 - 50, 60, 75mV, 5V, 1-5V, 0-10V	1350	2600
			0 - 20mADC		
			4 - 20mADC		

I. 4½ DIGIT DIGITAL PANEL METERS (72x144, 96x288)					
MODEL	INPUT		RANGES (ANY ONE)	72 x 144mm	96 x 288mm
R-4500	AC	mV / V	0 - 200mV, 2V, 20V, 200V, 750V	1500	2700
		µA / mA	0 - 200µA, 2mA, 20mA, 200mA		
		A	0 - 1A, 2A, 5A		
	DC	mV / V	0 - 200mV, 2V, 20V, 200V, 1000V	1450	2650
		µA / mA	0 - 200µA, 2mA, 20mA, 200mA		
		A	0 - 1A, 2A, 5A		
		Zero Supp.	4 - 20mA, 1 - 5V		

J. 3½ and 4½ DIGIT DOUBLE DISPLAY DIGITAL PANEL METERS (96x96,144x144)					
MODEL	INPUT		RANGES (ANY ONE)	96 mm² (3½)	144 mm² (4½)
R-3501D (3½) R-4500D (4½)	AC	mV / V	0 - 200mV, 2V, 20V, 200V, 750V	1600	2750
		µA / mA	0 - 200µA, 2mA, 20mA, 200mA		
		A	0 - 1A, 2A, 5A, 20A		
		Re-Scalable	0 - 1A or 0 - 5A		
	DC	mV / V	0 - 200mV, 2V, 20V, 200V, 1000V	1500	2650
		µA	0 - 200µA, 2mA, 20mA, 200mA		
		mA / A	0 - 1A, 2A, 5A, 20A		
		Zero Supp.	4 - 20mA, 1 - 5V	1700	2860
		Re - scalable	0 - 50, 60, 75mV, 5V, 1-5V, 0-10V	1800	-
			0 - 20mADC		
			4 - 20mADC		

(₹) PRICE LIST W.E.F. 01/02/2024

K. 4 DIGIT DOUBLE DISPLAY DIGITAL FREQUENCY METERS (96x96,144x144)					
MODEL	INPUT	RANGES	INPUT VOLTAGE	96 mm ²	144 mm ²
R-4050AND	HZ	0-99.99Hz	110V, 230, 440V (ANY ONE)	1200	3000
R-4050BND		0-99.99Hz	10 - 500V	1300	3200
		0-999.9Hz			

L. 3 PHASE (ø) 3½ DIGIT DIGITAL PANEL METERS (96x96,144x144)					
MODEL	INPUT	RANGES (ANY ONE)	DISPLAY	96 mm ²	144 mm ²
R-3501A34	A	0 - 1A or 5A	R, Y, B	1150	1650
(3Phase 4 Wire)	Rescalable	0 - 1A or 5A		1250	1750
R-3501V33	V	0 - 63.5, 110, 230, 440, 750V	RY, YB, BR	1100	1600
R-3501V34			R, Y, B, RY, YB, BR (COMBINED)		
(3Phase 4Wire)					

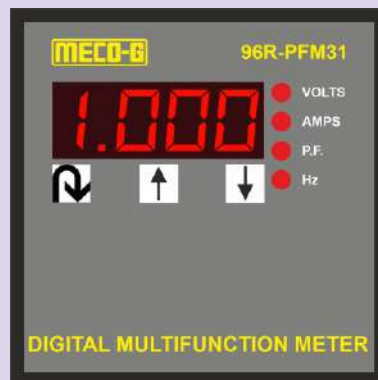
M. 3½ DIGIT DIGITAL WATT METERS METERS (96X96, 144X144) (SELF POWERED)					
MODEL	LOAD	CURRENT	VOLTAGE	96 mm²	144 mm²
DWM11	1P 1E 2W	0-0.5,1,1.5,2,2.5A 0-5,10, 20A	0 - 63.5, 110, 230, 440, 600V (ANY ONE)	2000	2700
DWM11L	1P 1E 2W (P.F. = 0.2)			2500	3200
DWM33	3P 2E 3W			2500	3200
DWM34	3P 3E 4W			2700	3500
1. DC WATT meter can be supplied subject to technical feasibility. Kindly confirm before placing order.					

N. 3½ DIGIT DIGITAL VAR METERS METERS (96X96, 144X144) (SELF POWERED)					
MODEL	LOAD	CURRENT	VOLTAGE	96 mm²	144 mm²
DVM11	1P 1E 2W	0-0.5,1,1.5,2,2.5A 0-5,10, 20A	0 - 63.5, 110, 230, 440, 600V (ANY ONE)	2000	2700
DVM33	3P 2E 3W			2500	3200
DVM34	3P 3E 4W			2700	3500

ADDITIONAL CHARGES FOR MODEL NO. R-3501 / R-4500 / DWM / DVM					
1. For Size 96x96mm & 144x144mm prefix 96 and 144 before the model no. E.g. 96R-3501 & 144R-3501					
2. For Size 72x144mm & 96x288mm prefix 72144 and 96288 before the model no. E.g. 72144R-3501 & 96288R-3501					
3. Above prices are with aux. supply 110V AC, 230V AC, 440V AC $\pm 10\%$ @ 50 Hz. (Any One)					
4. Any other aux. supply 5VDC, 24V DC, 48V DC, 110V DC, 220V DC $\pm 10\%$ (₹) 150.00 extra.					
5. 3 Phase Meters with Aux. Supply 24VDC, 110VDC, 220VDC (ANYONE) at an extra cost of (₹) 250.00.					
6. External Aux. Supply for Digital WATT / VAR meters available at extra cost of (₹) 150.00 nett					
7. For Re-scalable type Digital WATT / VAR meters kindly add (₹) 150.00 nett					
8. Voltmeters and Ammeters suitable for higher frequency upto 400Hz can be supplied at an cost of (₹) 100.00 extra each.					
9. Calibration Certificate traceable to NPL Standards for single range meters can be supplied at (₹) 150.00 extra nett.					
10. Calibration Certificate traceable to NPL Standards for double range meters can be supplied at (₹) 300.00 extra nett.					
11. Calibration Certificate traceable to NPL Standards for digital WATT / VAR can be supplied at (₹) 250.00 extra nett.					

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Rev No.: 26



**DIGITAL MULTIFUNCTION METERS
AUTOMATIC POWER FACTOR CONTROLLER
POWER QUALITY ANALYSER**

Affordable, Accurate, Precise & Reliable instruments... since 1982!

Pioneers and Experts in Test and Measuring Instruments...

**GOLIYA INSTRUMENTS PRIVATE LTD.
MUMBAI**

DIGITAL MULTIFUNCTION METERS AUTOMATIC POWER FACTOR CONTROLLER POWER QUALITY ANALYSER

(₹) PRICE LIST W.E.F. 01/02/2024

A. 4 DIGIT VOLTS, AMPS, Hz, P.F. DIGITAL PANEL METERS (96x48, 96x96, 144x144) (SELF POWERED)						
MODEL	LOAD	CURRENT	VOLTAGE	96 X 48 mm	96 mm ²	144 mm ²
R-PFM11	1P 1E 2W	1A, 5A, 20A	0 - 63.5, 110, 230, 440, 600V (ANY ONE)	2000	2100	2650
R-PFM31	3P 1E 2W			2200	2300	2850

B. 4 DIGIT VOLTS, AMPS, Hz, RPM DIGITAL PANEL METER (96X96) (SELF POWERED)				
MODEL	LOAD	CURRENT	VOLTAGE	PRICE
96 R VAF 11	1P 1E 2W	1A or 5A	0 - 110, 230 or 440V (ANY ONE)	1000
96 R VAF 34	3P 3E 4W			1400

C. MULTIFUNCTION METERS (1PH 2WIRE, 3PH 3WIRE, 3PH 4WIRE) (96x96)			
MODEL	CURRENT	VOLTAGE	PRICE
R-18B	1A or 5A	0 - 63.5, 110, 230, 440, 500V	2790
R-27A			5500
R-27B			6600
R-27C			7150
R-27D			7700

D. INTELLIGENT AUTOMATIC POWER FACTOR CONTROLLERS. (144x144)				
MODEL	STAGES	CURRENT	VOLTAGE	PRICE
R-APFC 06	6 STAGES	1A or 5A	0 - 110,230,380,440 V	4500
R-APFC 12	12 STAGES			5400

E. POWER QUALITY ANALYZERS (PQA) (PORTABLE)			
MODEL	CURRENT (ANY ONE)	VOLTAGE	PRICE
R-18BP	1A or 5A	0 - 63.5, 110, 230, 440, 500V	6290
R-27AP			9000
R-27BP			10100
R-VAW11	1A, 2A, 5A, 20A	0 - 750V	5630

ADDITIONAL CHARGES FOR MODEL NO. R-PFM / R-VAF / R-18B / R-27 SERIES / R-APFC / PQA SERIES	
1. External Aux. Supply for Digital R-PFM / R-VAF series meters available at extra cost of (₹) 150.00 nett.	
2. Calibration Certificate traceable to NPL Standards at (₹) 300.00 nett. for R-PFM11 and (₹) 500.00 for R-PFM31.	
3. Calibration Certificate traceable to NPL Standards at (₹) 300.00 nett. for R-VAF11 and (₹) 500.00 for R-VAF34.	
4. Calibration Certificate traceable to NPL Standards at (₹) 750.00 nett. for R-18B and R-18BP.	
5. Calibration Certificate traceable to NPL Standards at (₹) 1000.00 nett. for R-27 and R-27P series.	
6. Calibration Certificate traceable to NPL Standards at (₹) 500.00 nett. for VAW-11	

(₹) PRICE LIST
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Rev No.: 26



PORTABLE ANALOG AND DIGITAL INSTRUMENTS

Affordable, Accurate, Precise & Reliable instruments... since 1982!

Pioneers and Experts in Test and Measuring Instruments...

**GOLIYA INSTRUMENTS PRIVATE LTD.
MUMBAI**

A. 3½ DIGIT DIGITAL PORTABLE METERS				
MODEL R-3501P				
SINGLE RANGE	INPUT	VOLTAGE	CURRENT	PRICE
	AC	0-200mV - 750 V	0-200μA - 5/20 A	1200
	DC	0-200mV - 1000 V	0-200μA - 5/20 A	1150
	TRMS	0-200mV - 750 V	0-200μA - 5/20 A	2150
DUAL RANGE	AC	0-200mV/2V, 0-2V/20V, 0-20V/200V, 0-200V/750V	0-200μA/2mA, 0-2mA/20mA, 0-20mA/200mA, 0-200mA/2A 0-2A/20A	1250
	DC	0-200mV/2V, 0-2V/20V, 0-20V/200V, 0-200V/1000V	0-200μA/2mA, 0-2mA/20mA 0-20mA/200mA, 0-200mA/2A 0-2A/20A	1200

B. 3½ DIGIT MULTI-RANGE DIGITAL PORTABLE METERS				
MODEL	TYPE	INPUT	RANGE	PRICE
R-351MPV	VOLTAGE	DC & AC	0- 2V, 20V, 200V, 750VAC / 1000VDC	2050
R-351MPA	AMPERE	DC & AC	0-200μA , 2mA, 20mA, 200mA, 2A, 10A*	2100

* Do not input current greater than 10A for more than thirty seconds

C. 4½ DIGIT DIGITAL PORTABLE METERS				
MODEL R4500P				
SINGLE RANGE	INPUT	VOLTAGE	CURRENT	PRICE
	AC	0-200mV - 750 V	0-200μA - 5A	1550
	DC	0-200mV - 1000 V	0-200μA - 5A	1500
	TRMS	0-200mV - 750 V	0-200μA - 5A	2500

1) Calibration Certificate Traceable to NPL Standards at Rs. 150.00 extra nett.

D. 4 DIGIT DIGITAL PORTABLE FREQUENCY METERS				
MODEL	INPUT	RANGES	INPUT VOLTAGE	PRICE
R-4050BP	HZ	0-99.99Hz	10 - 500V	1200
		0-999.9Hz		1400

1) Calibration Certificate Traceable to NPL Standards at Rs. 150.00 extra nett.

E. PORTABLE DIGITAL WATT / VAR / P.F. METERS.				
MODEL	LOAD	CURRENT	VOLTAGE	PRICE
WATT METERS				
R-PDW11	1P 1E 2W	0-0.5,1,1.5,2,2.5,5,10, 20A	0-75,100,125,150,250	2000
R-PDW11L	1P 1E 2W (P.F.=0.2)		300,500,600 V	3500
R-PDW33	3P 2E 3W	0-0.5,1,1.5,2,2.5,5,10, 20A	63.5,110,230,440V	3500*
R-PDW34	3P 2E 4W			3700*
KVAR METERS				
R-PDVAR11	1P 1E 2W	0-0.5,1,1.5,2,2.5,5,10, 20A	0-75,100,125,150,250 300,500,600 V	2000
R-PDVAR33	3P 2E 3W	0-0.5,1,1.5,2,2.5,5,10, 20A	63.5,110,230,440V	3500*
R-PDVAR34	3P 2E 4W			3700*
POWER FACTOR METERS				
R-PFM11P	1P 1E 2W	1A, 5A, 20A	63.5,110,230,440V	2400
R-PFM31P	3P 1E 2W			2500

E. PORTABLE MOVING IRON AC METERS {ACCURACY CLASS 1.0%} - MIACP		
VOLTMETERS		PRICE
SINGLE RANGE	0-15V, 30V, 60V, 75V, 100V, 125V, 150V, 250V, 300V, 500V, 600V	990
DUAL RANGE	0-15/30V, 30/60V, 62.5/125V, 75/150V, 125/250V, 150/300V, 250/500V, 300/600V	1035
TRIPLE RANGE	0-15/30/60V, 30/60/120V, 75/150/300V, 62.5/125/250V, 125/250/500V, 150/300/600V	1070
FOUR RANGE	0-15/30/60/120V, 30/60/120/240V, 62.5/125/250/500V, 75/150/300/600V	1320
AMMETERS		
SINGLE RANGE	0-50mA, 100mA, 250mA, 500mA, 1A, 2A, 2.5A, 3A 5A, 10A, 20A, 30A, 40A	990
	0-50A, 60A, 75A, 100A	1075
DUAL RANGE	0-1/2A, 2.5/5A, 5/10A, 10/20A, 15/30A,	1040
	0-25/50A	1095
TRIPLE RANGE	0-1/3/10A, 3/10/30A, 5/10/25A, 10/25/50A,	1165
MULTI RANGE	0-1/3/10/30A, 5/10/25/50A	1500

G. PORTABLE MOVING COIL DC METERS {ACCURACY CLASS 1.0%} - MCDP		
VOLTMETERS		PRICE
SINGLE RANGE	0-50mV, 75mV, 100mV, 150mV, 250mV, 300mV, 500mV, 750mV 0-1V, 3.5V, 7.5V, 15V, 30V, 60V, 75V, 125V, 150V, 250V, 300V, 500V, 600V,	1330
DUAL RANGE	0-50/100mV, 75/150mV, 125/250mV, 150/300mV, 300/600mV, 500/1000mV, 0-1.5/3V, 7.5/15V, 15/30V, 30/60V, 75/150V, 125/250V, 150/300V, 0-250/500V, 300/600V,	1375
TRIPLE RANGE	0-50/100/200mV, 75/150/300mV, 125/250/500mV, 150/300/600mV, 0-250/500/1000mV 0-1.5/3/7.5V, 3/7.5/15V, 7.5/15/30V, 15/30/75V, 30/75/150V, 75/150/300V, 0-125/250/500V, 150/300/600V,	1435
MULTI RANGE	0-50/100/250/500mV, 75/150/300/600mV, 125/250/500/1000mV	1485
	0-1.5/3/7.5/15V, 3/7.5/15/30V, 15/30/75/150V, 7.5/15/30/60V, 0-75/150/300/600V	1810
AMMETERS		
SINGLE RANGE	50-0-50 G	1460
	0-100μA, 150μA, 200μA, 250μA, 300μA, 500μA, 750μA,	1435
	0-1mA, 2.5mA,	1365
	0-5mA, 10mA, 15mA, 25mA, 50mA, 75mA, 100mA, 200mA, 250mA, 300mA, 500mA, 750mA	1330
	0-1A, 2A, 2.5A, 5A, 10A, 15A, 20A, 25A, 30A, 50A (With Internal Shunt)	
	0-60A, 75A, 100A, 150A, 200A, 250A, 300A, 500A, 750A, 1500A, (With External Shunt) Price Extra. Basic Meter 75mV	
DUAL RANGE	0-1/2mA, 2.5/5mA,	1430
	0-5/10mA, 10/20mA, 15/30mA, 25/50mA, 50/100mA, 75/150mA, 0-150/300mA, 250/500mA, 300/600mA, 500/1000mA	1470
	0-1/2A, 2.5/5A, 5/10A, 10/20A, 15/30A, 25/50A (With Internal Shunt)	1445
TRIPLE RANGE	0-1/2.5/5A, 1/3/10A, 3/10/30A, 5/10/25A, 10/25/50A,	1810
MULTI-RANGE	0-1/3/10/30A, 5/10/25/50A	1910

Note:- Center '0' meter at an extra cost of Rs. 110 per meter.

F. PORTABLE MOVING COIL AC RECTIFIER METERS {ACCURACY CLASS 2.5%} - MCACP		
VOLTMETERS		PRICE
SINGLE RANGE	0-7.5V, 15V, 30V, 60V, 75V, 100V, 125V, 150V, 250V, 300V, 500V, 600V	1605
DUAL RANGE	0-7.5/15V, 15/30V, 30/60V, 62.5/125V, 75/150V, 125/250V, 150/300V, 250/500V, 300/600V	1660
TRIPLE RANGE	0-7.5/15/30V, 15/30/60V, 30/75/150V, 75/150/300V, 125/250/500V, 150/300/600V	1720
AMMETERS		
SINGLE RANGE	0-10mA, 15mA, 25mA, 50mA, 75mA, 100mA, 200mA, 250mA, 300mA, 0-500mA, 750mA	1605
	0-1A, 2A, 2.5A, 3A 5A, 10A, 20A, 30A	1720

H. PORTABLE MOVING COIL DC PRECISION GRADE (ACCURACY CLASS 0.5%)		
VOLTMETERS		PRICE
MULTI RANGE	0-1/3/10/30V, 3/10/30/100V, 30/100/300/600V	2615
AMMETERS		
MULTI RANGE	0-0.1/0.3/1/3mA, 0-10/30/100/300mA	2615
	0-1/3/10/30mA, 0-0.1/0.3/1/3A	2645
	0-1/3/10/30A	3030

I. PORTABLE ELECTRODYNAMOMETER WATT / VAR / POWER FACTOR METERS				
MODEL	LOAD	CURRENT COIL	POTENTIAL COIL	PRICE
WATTMETERS (ACCURACY CLASS 1.0%)				
SPW1	Single Phase	0.5, 1, 2, 2.5, 5, 10A	150,200,250,300,500,600V	1945
			75/150V, 150/300V, 250/500V, 300/600V	2075
			75/150/300V, 125/250/500V, 150/300/600V	2125
		1/2A, 2.5/5A, 5/10A 10/20A, 15/30A	150,250,300,500,600V	2120
			50/100V, 75/150V, 125/250V, 150/300V, 250/500V, 300/600V	2180
		1/2A, 2.5/5A, 5/10A 10/20A, 15/30A,	75/150/300V, 125/250/500V, 150/300/600V	2155 2285
SPLW*	Low Power Factor Wattmeter Single Phase	0.5/1A, 1/2A, 2.5/5A, 5/10A, 10/20A, 15/30A	62.5/125/250V, 75/150/300V, 125/250/500V, 150/300/600V	4600
DPW3	3 Phase 3 Wire Balanced and Unbalanced Load	0.5/1A, 1/2A, 2.5/5A, 5/10A, 10/20A, 15/30A	62.5/125V, 110/440V, 125/250V, 250/500V, 300/600V	4595
VARMETERS (ACCURACY CLASS 1.0%)				
DPVAR3	3 Phase 3 Wire Balanced and Unbalanced Load	0.5/1A, 1/2A, 2.5/5A, 5/10A, 10/20A, 15/30A	62.5/125V, 110/440V, 125/250V, 250/500V, 300/600V	4965
POWER FACTOR METERS (ACCURACY CLASS $\pm 3^\circ$)				
SPF1	Single Phase	0.5/1A, 1/2A, 2.5/5A, 5/10A, 10/20A	62.5/125/250V, 75/150/300V, 125/250/500V, 150/300/600V	3310
SPF3	3 Phase Balanced Load	1A or 5A	110V or 440V	3695
DPF3	3 Phase 3 Wire Balanced Load	0.5/1A, 1/2A, 2.5/5A, 5/10A, 10/20A	62.5/125V, 110/440V	4305
			125/250V	4345
			250/500V, 300/600V	4545

J. POINTER TYPE 90° FREQUENCY METER.		
TYPE (Hz)	RANGES (Voltage)	PRICE (₹)
45-50-55	110 / 230 / 440VAC	1930
45-55-65		
55-60-65		
80-100-120		

Additional Charges for R-3501P / R-351MP / R-4500P / R-4050BP		
1. Calibration Certificate traceable to NPL Standards for Single Range at (₹) 150.00 extra nett.		
2. Calibration Certificate traceable to NPL Standards for Double Range at (₹) 300.00 extra nett.		
3. Calibration Certificate traceable to NPL Standards for Multi-Range at (₹) 500.00 extra nett.		
Additional Charges for R-PDW / R-PDVAR / R-PFMxxP		
1. Calibration Certificate traceable to NPL Standards for Single Phase at (₹) 250.00 extra nett.		
2. Calibration Certificate traceable to NPL Standards for Three Phase at (₹) 500.00 extra nett.		
Additional Charges for MIACP / MCDGP / MCACP		
1. Portable Moving Iron AC meters with Accuracy 0.5%(Precision Grade) available at an extra cost of (₹) 500.00.		
2. Center Zero "0" meters in Moving Coil type available at (₹) 110.00		
3. Calibration Certificate traceable to NPL Standards for Single Range at (₹) 250.00 extra nett.		
4. Calibration Certificate traceable to NPL Standards for Double Range at (₹) 500.00 extra nett.		
5. Calibration Certificate traceable to NPL Standards for Triple / Multi Range at (₹) 700.00 extra nett.		
Additional Charges for SPW1 / SPLW / DPW3 / DPVAR3 / SPF1 / SPF3 / DPF3		
1. Zero Offset / Centre Zero Watt / Var meter supplied at an extra cost of (₹) 250.00.		
2. SPW1 meters with Accuracy 0.5% available at an extra cost of (₹) 250.00.		
3. SPLW / DPW3 / DPVAR3 meters with Accuracy 1.0% available at an extra cost of (₹) 250.00.		
4. SPF1 / SPF3 / DPF3 meters with Accuracy 2° available at an extra cost of (₹) 250.00.		
5. Portable Watt-meters with reversing switch (SPW1 & SPLW) available at extra cost of (₹) 250.00.		
6. Meters with RED MARK will be supplied at an extra cost of (₹) 75.00 each.		
7. Meters with Band marking (RED / YELLOW / GREEN or any Other Colour) at extra cost of (₹) 50.00 for each band / colour.		
8. Calibration Certificate traceable to NPL Standards for Single Range Watt / Var / Power Factor Meters at (₹) 250.00		
9. Calibration Certificate traceable to NPL Standards for Double Range Watt / Var / Power Factor Meters at (₹) 500.00		
10. Calibration Certificate traceable to NPL Standards for Triple Range Watt / Var / Power Factor Meters at (₹) 750.00		

Other Products Manufactured / Marketed by "MECO-G" are as follows:-

1. MULTIFUNCTION DIGITAL PANEL METERS
2. AUTOMATIC POWER FACTOR CONTROLLERS
3. DIGITAL PANEL METERS
4. POWER LINE TRANSDUCERS
5. DIGITAL MULTIMETERS AND CLAMP METERS
6. DIGITAL TACHO METERS
7. INFRARED THERMOMETERS
8. VIBRATION METERS
9. COATING THICKNESS METER
10. POWER GUARD
11. ELECTRO-MAGNETIC RADIATION TESTER
12. LUX METERS
13. DIGITAL INSULATION TESTERS (MULTI-RANGE)
14. SOUND LEVEL METERS
15. CLAMP-ON CT
16. POWER ANALYZER
17. ANALOG PANEL AND SWITCHBOARD INSTRUMENTS
18. ELECTRODYNAMOMETER TYPE WATT / VAR / P.F. METERS.

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Rev No.: 26



POWER LINE TRANSDUCERS

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**GOLIYA INSTRUMENTS PRIVATE LTD.
MUMBAI**

A. POWERLINE TRANSDUCER (SERIES-R) (SINGLE OUTPUT)			
Sr.No.	TYPE	MODEL	PRICE
1	AC Current Transducer - Single Phase (Mini Series)	R-CMT-M	1845
2	AC Current Transducer - Single Phase	R-CMT	2070
3	AC Current Transducer - Single Phase - TRMS	R-CMT TRMS	3070
4	AC Voltage Transducer - Single Phase	R-VMT	2070
5	AC Voltage Transducer - Single Phase - TRMS	R-VMT TRMS	3070
6	AC Current Transducer - Three Phase	R-CMT34	3600
7	AC Voltage Transducer - Three Phase	R-VMT34	3600
8	Frequency Transducer	R-FT	2070
9	DC Isolation Transducer (With Optical Isolation)	R-DTI	2970
10	Active Power Transducer - (1 Phase 1 Element 2 Wire)	R-WT11	2520
11	Active Power Transducer - (3 Phase 2 Element 3 Wire)	R-WT33	3600
12	Active Power Transducer - (3 Phase 3 Element 4 Wire)	R-WT34	3780
13	Reactive Power Transducer - (1 Phase 1 Element 2 Wire)	R-RPT11	2520
14	Reactive Power Transducer - (3 Phase 2 Element 3 Wire)	R-RPT33	3600
15	Reactive Power Transducer - (3 Phase 3 Element 4 Wire)	R-RPT34	3780
16	Signal Isolating Transmitter (With Optical Isolation)	R-SIT	1710
17	Temperature Transducer	R-PT100	2970
18	Tap Position Transducer	R-TPT	2970

B. POWERLINE TRANSDUCER (SERIES-R) (DUAL OUTPUT)			
Sr.No.	TYPE	MODEL	PRICE
1	AC Current Transducer - Single Phase	R-CMT	2570
2	AC Current Transducer - Single Phase - TRMS	R-CMT TRMS	3570
3	AC Voltage Transducer - Single Phase	R-VMT	2570
4	AC Voltage Transducer - Single Phase - TRMS	R-VMT TRMS	3570
5	Frequency Transducer	R-FT	2570
6	DC Isolation Transducer (With Optical Isolation)	R-DTI	3470
7	Active Power Transducer - (1 Phase 1 Element 2 Wire)	R-WT11	3020
8	Active Power Transducer - (3 Phase 2 Element 3 Wire)	R-WT33	4100
9	Active Power Transducer - (3 Phase 3 Element 4 Wire)	R-WT34	4280
10	Reactive Power Transducer - (1 Phase 1 Element 2 Wire)	R-RPT11	3020
11	Reactive Power Transducer - (3 Phase 2 Element 3 Wire)	R-RPT33	4100
12	Reactive Power Transducer - (3 Phase 3 Element 4 Wire)	R-RPT34	4280
13	Signal Isolating Transmitter (With Optical Isolation)	R-SIT	2210
14	Temperature Transducer	R-PT100	3470
15	Tap Position Transducer	R-TPT	3470

Additional Charges for Transducers

- Above Prices are for Transducers with Auxilliary Supply 110V AC or 220V AC $\pm 10\%$ @ 50 Hz.
- Above Prices are for Transducers with Accuracy Class 0.5% of F.S.
- Above mentioned Transducers can be supplied with Accuracy Class 0.2% of F.S. at (₹) 500.00 extra.
- DC Aux. Supply of 24 V, 48 V, 110V, 220V $\pm 10\%$ for R-CMT, R-VMT, R-FT, R-WT, R-RPT at (₹) 250.00 extra.
- DC Aux. Supply of 24 V, 48 V, 110V, 220V $\pm 10\%$ for R-DTI, R-SIT, R-TPT & R-PT100 at (₹) 500.00 extra.
- Dual Asymmetrical Output e.g. O/P- 1 = 4-20mA DC, O/P- 2 = 0-10V DC Available. (No Extra Charge)
- Bipolar / Bi-directional for Imp / Export in WATTS / VAR Transducers available at an extra cost of (₹) 1000/-
- Calibration Certificate Traceable to NPL Standard for R-CMT/ VMT / FT (Single Output) available at (₹) 150.00 Nett.
- Calibration Certificate Traceable to NPL Standard for R-CMT/ VMT / FT (Dual Output) available at (₹) 300.00 Nett.
- Calibration Certificate Traceable to NPL Standard for R-WT/RPT/SIT/DTI/PT100/TPT (Single Output) available at (₹) 150.00
- Calibration Certificate Traceable to NPL Standard for R-WT/RPT/SIT/DTI/PT100/TPT (Dual Output) available at (₹) 300.00

(₹) PRICE LIST W.E.F. 01/02/2024

Rev No.: 26



TEST AND MEASURING INSTRUMENTS ENVIRONMENTAL AND OTHER INSTRUMENTS

Affordable, Accurate, Precise & Reliable instruments... since 1982

Pioneers and Experts in Test and Measuring Instruments...

THINK METERS, THINK MECO-G

**GOLIYA INSTRUMENTS PRIVATE LTD.
MUMBAI**

A. PALM SIZE / POCKET SIZE DIGITAL MULTI-METERS (AUTO / MANUAL / TRMS)				
Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	R-36B	3½ Dgt. 2000 Counts Multimeter with Backlight, Diode Test, Continuity, Resistance, APO, Battery check and Date hold	729	1458
2	R-36C	3½ Dgt. 2000 Counts Multimeter with Backlight, Diode Test Temperature, Data Hold, Resistance, Continuity and APO	774	1548
3	R-801T	3½ Dgt. 6000 Counts Trms Auto-Ranging Multimeter with Capacitance, Frequency, Duty Cycle, hFE, Data Hold, Backlight, Max. Hold, Temperature	1440	2880

B. PROFESSIONAL DIGITAL MULTI-METERS (AUTO / MANUAL / TRMS)				
Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	R-603A	3½ Dgt. 2000 Counts Trms Multimeter with APO, LIVE, Capacitance, Diode Check, Continuity Check, Resistance, Square Wave Output, Hz	1530	3060
2	R-603B	3½ Dgt. 2000 Counts Multimeter with APO, Capacitance, Temperature, Frequency, Diode Test, Continuity, Resistance	DISCONTINUED	
3	R-909T	3½ Dgt. 6000 Counts Trms Auto-Ranging Multimeter with NCV, Capacitance, Frequency, Duty Cycle, hFE, Backlight, Max. Hold., Relativity, Temperature, Data Hold	2175	4350

C. DIGITAL CLAMP-METERS (AUTO / MANUAL / TRMS) (Small)				
Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	R-2700T rms	3½ Dgt. 6000 Counts 300AAC Trms Clampmeter with Temperature, Frequency, Duty Cycle, Capacitance, Resistance, Backlight, Data Hold	2250	4500
2	R-27AT	3¾ Dgt. 4000 Counts 600AAC Trms Clampmeter with Temperature, Duty Cycle, Capacitance, NCV, Resistance, Backlight, Data Hold	1080	2160
3	R-2070C	3½ Dgt. 6000 Counts 600AAC Trms Clampmeter with Temperature, Frequency, Duty Cycle, Capacitance, NCV, Resistance, Backlight, Data Hold	1260	2520
4	R-2070D	3½ Dgt. 6000 Counts 600AAC/DC Trms Clampmeter with Temperature, Frequency, Duty Cycle, Capacitance, Resistance, Backlight, Data Hold	3168	6336

D. DIGITAL CLAMP-METERS (AUTO / MANUAL / TRMS)				
Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	R-2025	3½ Dgt. 2000 Counts 1000AAC Clampmeter with APO, Data Hold, Continuity Check, Resistance, Backlight	1350	2700
2	R-2025 Thz	3½ Dgt. 6000 Counts 1000AAC Trms Clampmeter with Resistance, Diode Test, Temperature, Frequency, Duty Cycle, Capacitance, APO, hFE	1800	3600
3	R-1818T	3½ Dgt. 6000 Counts 1000AAC/DC Trms Clampmeter with Resistance, Diode Test, Temperature, Frequency, Duty Cycle, Capacitance, APO, hFE	3429	6858

E. DIGITAL EARTH TESTER				
Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	R-DET216A	3½ Dgt. 2000 Counts 10Ω - 1000Ω with Rechargeable Batteries	3780	7560
2	R-DET216B	3½ Dgt. 2000 Counts 20Ω - 2000Ω with Rechargeable Batteries	3780	7560

F. DIGITAL INSULATION TESTER

Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	R-DT903A-1	1KV Digital Insulation Tester (250/500/1000V) (0-200MΩ/2000MΩ) with VAC / VDC Voltage Check, 2000Ω Check, Backlight, Carry Case, Battery and Test Leads.	3600	7200

G. ENVIRONMENTAL TESTING INSTRUMENTS

Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	IR-550	Infrared Thermometer - (-32°~550°C) (-26°F ~ 1022°F) with Laser, APO, Adjustable Emissivity, Backlight, Low Battery Indication Max/Min Function,	1575	3150
2	IR-1050	Infrared Thermometer - (-32°~1050°C) (-26°F ~ 1922°F) with Laser, APO, Adjustable Emissivity, Backlight, Low Battery Indication Max/Min Function,	ON REQUEST	
3	IR-1350	Infrared Thermometer - (-32°~1350°C) (-26°F ~ 2462°F) with Laser, APO, Adjustable Emissivity, Backlight, Avg. Func., Max/Min Function, Backlight, Low Battery Indication, Data Storage, High/Low Temperature with Alarm Setting Diff. Function	ON REQUEST	
4	LX-50B	Lux Meter 0-50,000 Lux with 3 Ranges, Hold and APO	1620	2880
5	PG-99	POWER GUARD having Indian Plug-Socket with Backlight to display Watts (W) (0.2~2300W), P.F. , Co2, Frequency, Kwh, Voltage (V) (180~260VAC) and Amps (A) (0.001mA~10A max.)	1440	2880
6	R-EMR	ELECTRO-MAGNETIC RADIATION TESTER Electric Field and Magnetic Field checking of Radiation Over range indication, Testing Bandwidth 5Hz ~ 3500MHz	2700	5400
7	R-2034A	NON-CONTACT TACHOMETER (RPM METER) (2.5~99999RPM)	2034	4068
8	R-2241A	CONTACT / NON-CONTACT TACHOMETER (COMBINED) Non-Contact (Photo) Tachometer: 2.5~99999RPM Contact Tachometer: 0.5~19999RPM Surface Speed: 0.05~1999.9m/Min Surface Distance: 0.05~99999m	2547	5094
9	R-63A	VIBRATION METER (HANDHELD) Measurement of Acceleration, Velocity & Displacement	14400	28800
10	R-108A	COATING THICKNESS METER (1.80mm) for use of FERROUS AND NON FERROUS MATERIALS	4500	9000
11	R-180A	COATING THICKNESS METER (1800µm) for use of FERROUS AND NON FERROUS MATERIALS	7740	15480
12	R-126	DIGITAL SOUND LEVEL METER (dBA) 35dB - 130dB (31.5 Frequency to 8K Frequency), MAX / MIN / HOLD, Over Range, Back-light, Auto Power Off	1800	3600
13	R-135	DIGITAL SOUND LEVEL METER (dBC & dBA) 35dB - 130dB (31.5 Frequency to 8K Frequency), MAX / MIN / HOLD, Over Range, Back-light, Auto Power Off	3780	7560

H. LCR METER

Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	LCR-4077	LCR Meter Inductance: 200 μ H ~ 200H, Resistance: 20 Ω ~ 20M Ω Capacitance: 200pF ~ 2000 μ F, With Zero Adjuster, Large Display, APO, HOLD	4500	9000

I. ACCESSORIES

Sr.	MODEL	DESCRIPTION	LIST PRICE (₹)	MRP (₹)
1	CT-600	CLAMP ON ADAPTOR for measuring upto 600AAC	575	1150
2	AD-1	DC POWER ADAPTOR for R-DT903-1A / R-DET9	250	500
3	TL-1	TEST LEADS	90	180
4	TL-2	TEST LEADS	45	90
5	P-1	Carrying Case for all other instruments	50	100
6	P-2	Carrying Case for R-DT903A-1 & R-DET216	100	90
7	KTDET	Earth Resistance Measuring Kit for R-DET216	1200	2400

J. CALIBRATION CHARGES (TRACEABLE UPTO NPL STANDARDS)

1	R-36B/C	250
2	R-603A, R-603B, R-801T, R-909T, R-27AT, R-2070C, R-2700Trms	300
3	R-DET9, IR-550, R-2070D, R-2025THz, R-1818T	350
4	R-DT903A-1 / R-DET216	500

Business Terms and Conditions

- This Price List supersedes all our Previous Price List
- Order to be placed on M/s. **GOLIYA INSTRUMENTS PRIVATE LTD.**, 311, BHARAT INDUSTRIAL ESTATE, T.J. ROAD, SEWREE (W), MUMBAI - 400015
- All products are guaranteed for 12 months against defective workmanship as per our standard guarantee policy.
- This Price List is subject to Mumbai Jurisdiction only.
- Prices are subject to change without notice.

Commercial & Taxes

- Prices are Ex-Works (Mumbai). Packing, forwarding, freight, insurance, bank charges, local town duties, demurrage, overdue interest and other incidental expenses shall be extra.
- Minimum order value is Rs. 7500.00, otherwise handling charges of Rs. 150.00 will be extra per order.
- Please provide complete specification and reference number with date of our correspondence at the time of placing order.
- TAXES (GST):
- For Maharashtra: GST @ 18% (CGST @ 9% + SGST @ 9%)
- Rest of India: GST @ 18% (IGST @ 18%)

Please Mention the following in your Purchase Order:-

1. GSTIN Number, CIN Number, PAN Number
2. Buyers Company Name, Billing Address, Contact Person Name and Mobile Number.
3. Consignee Company Name, Delivery Address, Contact Person Name and Mobile Number.
4. Transport / Freight Details.
5. Insurance Details

Registration Details / Numbers

GSTIN	TIN	CIN	PAN
27AAACG1870H1ZQ	27760356781	U29210MH1982PTC026691	AAACG1870H

Payment and Bank Details.

- 100% Payment against Proforma Invoice by DD or Cheque payable at Mumbai or 100% payment against documents through bank. Your bank charges to your Account. Documents to be retired within 7 days from the date of presentation by bank, otherwise interest @ 18.00% p.a. will be charged extra.
- In case of non - standard products or non - familiar customers, the payment terms will be 50% in advance with the order and balance payment against Proforma Invoice prior to dispatch of goods.
- Our bank details are as below, kindly inform payment details by E-mail after remitting the payment. Goods will be dispatched within 2-3 working days thereafter.

Beneficiary Name	GOLIYA INSTRUMENTS PRIVATE LTD.
Bank Name	KOTAK MAHINDRA BANK LIMITED, MATUNGA BRANCH
Bank Address	RAJ NIKETAN, BHANDARKAR ROAD, MATUNGA, MUMBAI - 400019
A/C Number	1212600708
NEFT & IFSC	KKBK0000644
MICR Code of Bank	400485049
Account Type	Overdraft Cash Credit / OCC

Calibration

- Instruments undergo calibration via a series of internal standards, ensuring traceability to National Standards. However, the issuance of a calibration and traceability certificate is contingent upon specific requests and incurs additional charges. Kindly inquire about this service during the ordering process for detailed information.

Service Center:

Mumbai - M/s. **GOLIYA IMPEX**
316, BHARAT INDUSTRIAL ESTATE, T.J. ROAD, SEWREE (W), MUMBAI - 400015
Tel: +91-22-24149657, 24179467 E-mail: repairs@goliyainstruments.com

Business Terms and Conditions

- This Price List supersedes all our Previous Price List
- Order to be placed on M/s. **GOLIYA IMPEX**, 316, BHARAT INDUSTRIAL ESTATE, T.J. ROAD, SEWREE (W), MUMBAI - 400015
- All products are guaranteed for 12 months against defective workmanship as per our standard guarantee policy.
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Commercial & Taxes

- Prices are Ex-Works (Mumbai). Packing, forwarding, freight, insurance, bank charges, local town duties, demurrage, overdue interest and other incidental expenses shall be extra.
- Minimum order value is Rs. 7500.00, otherwise handling charges of Rs. 150.00 will be extra per order.
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1. GSTIN Number, CIN Number, PAN Number
2. Buyers Company Name, Billing Address, Contact Person Name and Mobile Number.
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4. Transport / Freight Details.
5. Insurance Details

Registration Details / Numbers

GSTIN	PAN
27AAMFG0230G1ZQ	AAMFG0230G

Payment and Bank Details.

- 100% Payment against Proforma Invoice by DD or Cheque payable at Mumbai or 100% payment against documents through bank. Your bank charges to your Account. Documents to be retired within 7 days from the date of presentation by bank, otherwise interest @ 18.00% p.a. will be charged extra.
- In case of non - standard products or non - familiar customers, the payment terms will be 50% in advance with the order and balance payment against Proforma Invoice prior to dispatch of goods.
- Our bank details are as below, kindly inform payment details by E-mail after remitting the payment. Goods will be dispatched within 2-3 working days thereafter.

Beneficiary Name	GOLIYA IMPEX
Bank Name	CANARA BANK, PAREL BRANCH
Bank Address	G.S. LANE, NR. SHISHU MANDIR, PAREL MUMBAI - 400012
A/C Number	0110261021777
NEFT & IFSC	CNRB0000110
MICR Code of Bank	400015055
Account Type	Overdraft Cash Credit / OCC

Calibration

- All instruments are calibrated through a chain of internal standards which are ultimately traceable to National Standards. However, calibration and traceability certificate is issued only against specific requirement at extra charges. Please inform at the time of inquiry / ordering.

Service Center:

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An ISO 9001-2015 Certified Company

(₹) PRICE LIST
W.E.F. 01/02/2024

Rev No.: 26

Representative / Dealer



GOLIYA INSTRUMENTS PRIVATE LTD.

311, Bharat Industrial Estate, T.J. Road Sewree, MUMBAI - 400 015, INDIA

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Email: sales@goliyainstruments.com Web: www.goliyainstruments.com