ELSAFE INDIA

Leading The Way To Safey
Cochin - Chennai - Bangaluru - Hyderabad - UAE

CALL US AT **08848281812**

www.elsafeindia.com, info@elsafeindia.com CONTACT US AT: 0484-2575199, 8848281812







QUOTATION

Project Name: TEK1000-ULTIMATE PACKAGE

Quote #: 240QTEK10002

Company: Residential-Total Protection



These are Residential Packages for Houses at Kerala State only, ALL KERALA FREE DELIVERY, NO HIDDEN CHARGES

Revision:

Terms: ***

Ship via: Land Cargo
C&F Landed at Site
Weight: *** As applicable

Number	Item	Description	Qty.	Unit	nit Unit Cost		Total Cost	
		Lightning Protection System			(in INR)		(in INR)	
1	LA TERMINAL	TeksoPrevent MODEL: TEK1000 (Lightning Arrestor) Supply of Lightning arrestor Tekso Prevent Air terminal which is a Copper built lightning arrestor. 1. Large protection region; High performance 2. High quaity 3. Strong anti-corrosion and conductivity	1	No	INR	23,400.00	INR	23,400.00
2	Earthing	Model: TEKSAI Copper rod 2 Nos Spec: 2 Mtr Length x 14.2 mm dia x250 micron (ISO 9001-2008 Certified Company), CPRI Approved, Maintance free Earthing. Model: TEKSAI ELECTRON - High Conductive Concrete (High Conductive & Anti Corrosive Compound) Application: Superior Choice & Reliable Performance for all Soil / Sandy / Rocky / Filled sand location ELECTRON 25 kg Bag	1	set	INR	12,000.00	INR	12,000.00
3	Down conductor	Vguard Lightning Arrester GRADE ISI MARKED 50 Sqmm COPPER CABLE	25	Mtrs	INR	700.00	INR	17,500.00
4	Elevation Mast	Specially designed 3mtr GI mast, 1 Feet FRP Mast with LA Base, adaptor, Ancoring rope if required and Accessories	1	set	INR	3,700.00	INR	3,700.00
5	Installation	Installation	1	No	INR	10,000.00	INR	10,000.00
6	Lightning Strike counter	LSG PROTECT Imported 6 Digit analogue lightning strike counter	1	No	INR	10,000.00	INR	10,000.00
7	Surge Protector Device	LSG Protect Imported 3 Phase 1+2 Combicontrol 100KA AC Surge protection device	1	No	INR	18,000.00	INR	18,000.00
SPD Special Discount							INR	(8,000.00)
Quotation Valid For 20 days GRAND TOTAL						INR	86,600.00	

Terms & Conditions

- 1 Price Landed at site
- 2 Customers Scope: Material safety will be customer scope after delivery
- 3 Approvals /Permission of work/storage of tools & equipment/safety etc : At customers scope

Thank you,

Best Regards

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ELSAFE PROTECTION & CONTROL SYSTEMS

6583 3254

Doc. No. : ES252612121

Rev. No. :

Rev. Date :

Sales and Service Provider of ALLTEC USA / LSG FRANCE/ TEKSAI-INDIA, Lightning Arresters, Surge Arresters, Maintanence free Earthin



COCHIN CHENNAI BANGALURU HYDERABAD UAE



CATALOGUE

LIGHTNING -SURGE PROTECTION EARTHING & BONDING







About us

We **ELSAFE PROTECTION AND CONTROL SYSTEMS** is a renowned company specialized towards enduring electrical safety cultures across a wide range of markets. We specialize in a total electrical safety model which includes Quality lightning protection system, surge protection system, low resistivity Chemical earthing.



Our brands







ALLTEC USA

ALLTEC USA is an international, full-service company specializing in customized design & engineering solutions for grounding/earthing & bonding, surge/transient protection, and lightning protection.

LSG FRANCE

LSG is aspecialist company, in the fields of lightning protection, electrical earthing and surge protection, which grow the business through dynamic technical orientation and exceptional customer service

TEKSAI INDIA

TEKSAI is an ISO 9001-2023 certified company and a leading brand in India Since 2003 & Teksai has proven itself leader in the Design, Manufacturing of Grounding System, Lightning Protection System & Electrical installation

Our Certifications



















Our Products

- 01 ESE LIGHTNING ARRESTERS
- 02 CONVENTIONAL LIGHTNING ARRESTERS
- 03 SURGE ARRESTERS
- 04 EARTHING RODS, ELECTRODES AND EARTH COMPOUNDS
- 05 COPPER/GI/ALUMINIUM STRIPS, CONDUCTORS, CABLES
- 06 EXOTHERMIC WELDING

Our services

01 PRODUCT SALES

03

Our Stock management and Our Supply chain management is well appointed and best managed to Provide best customer experience and timely completion of Orders.

INSTALLATION

Our installation crews and field technicians perform all forms of exterior earth grounding and internal equipment bonding and grounding, including comprehensive turnkey installation service. Employees participate in continuing education and advancement courses and are ALLTEC Certified Master Installers.

02 SITE VISIT & DESIGN

Understanding of the Site design, layout and their plan for electrical safety implementation all enable us to contribute efficiently; ensuring total Protection and Solution level is achieved

04 TESTING AND SUPPORT

Our field technicians and engineers perform 3-point fall of potential tests, 4-point soil resistivity tests, and clampon resistance tests of grounding systems, as well as complete facility site survey and consulting services. Our staff is equipped with the latest testing equipment. Extensive experience in ground testing and design



Our Esteemed clients





















































CONVENTIONAL LIGHTNING PROTECTION













SURGE PROTECTION DEVICES







ESE LIGHTNING PROTECTION







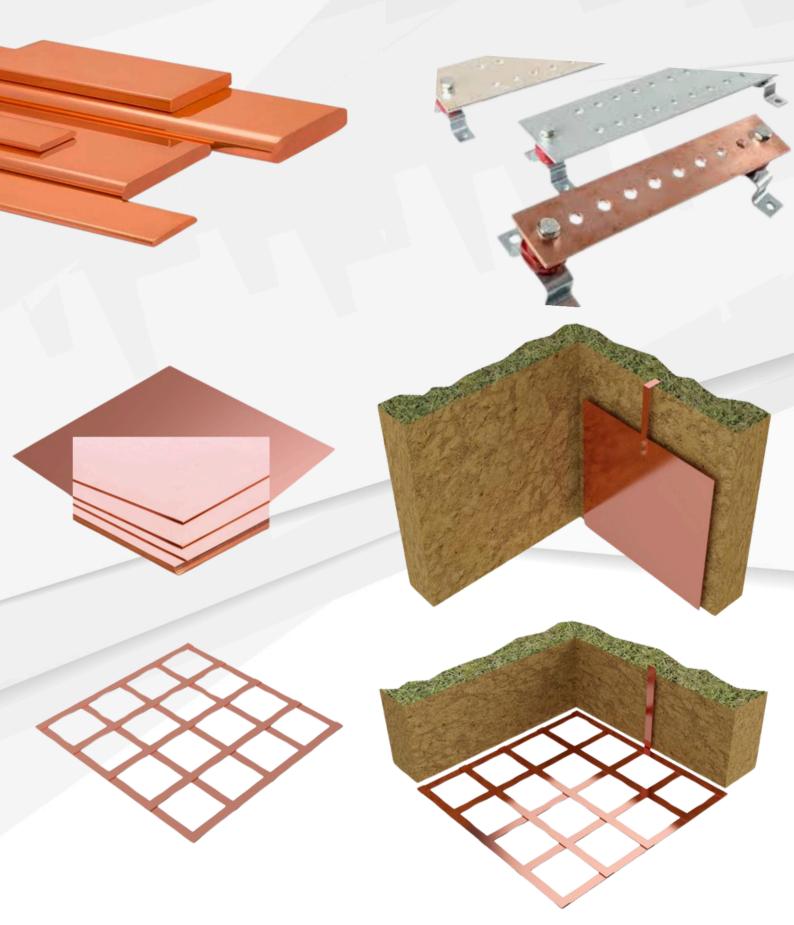




















EARTHING SOLUTIONS



COPPER/GI/ALUMINIUM CONDUCTORS





CONTACT



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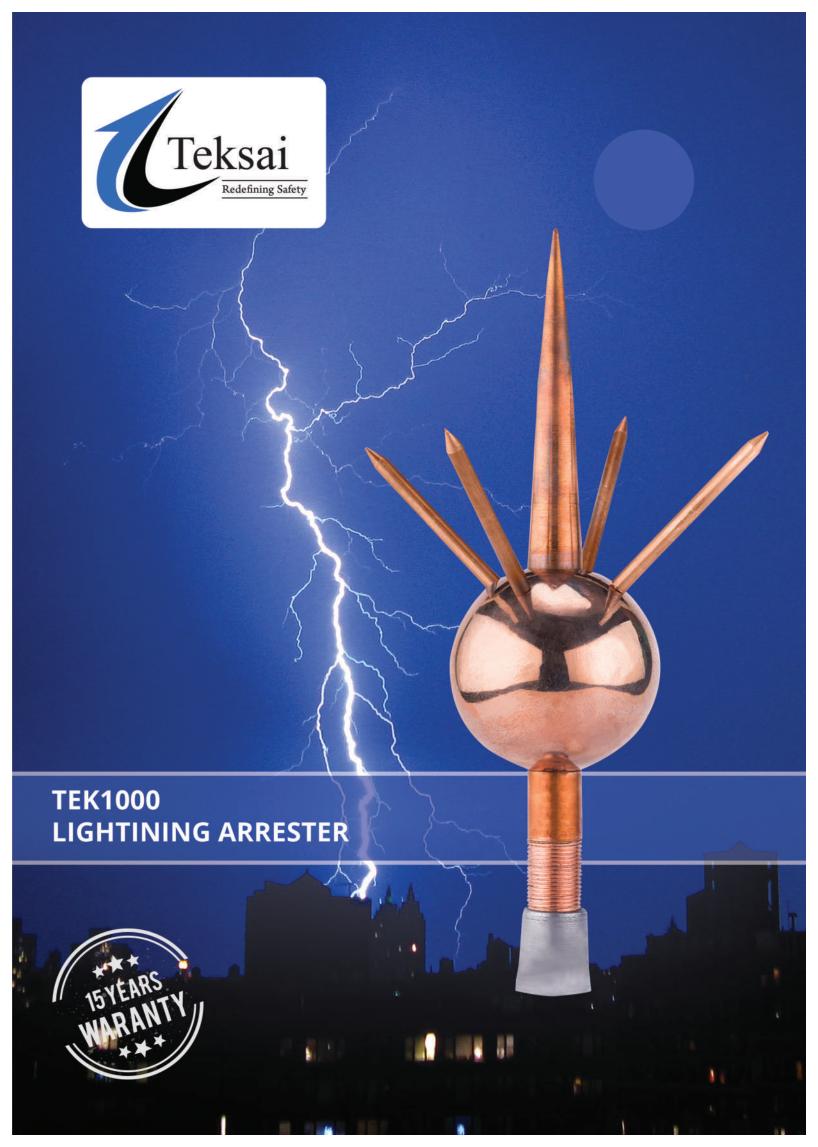


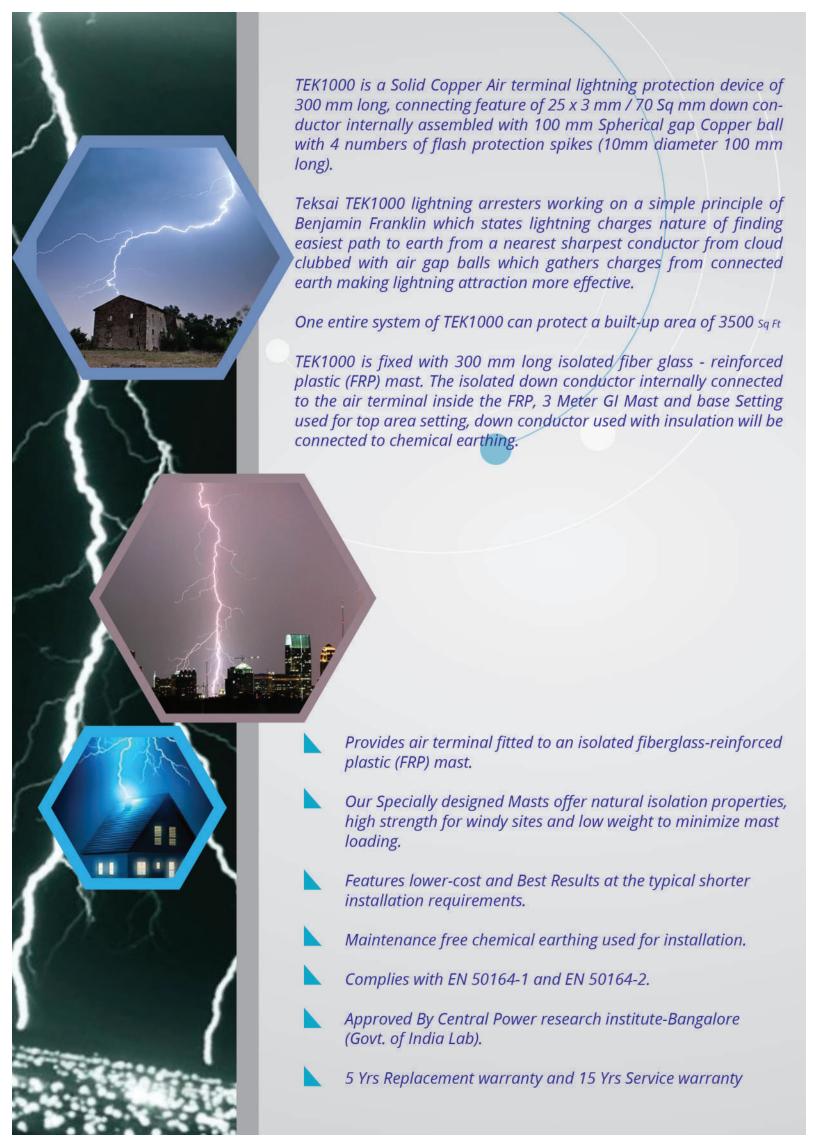
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Elsafe Garden, West Morakkkala, Kumarapuram PO, Kakkanad, Ernakulam-683565 Kerala State, India







PROTECTION LEVEL	EFFECTIVENESS OF LIGHTNING CONDUCTOR E				
1/ //	0.98				
II	0.95				
111	0.90				
IV	0.80				



Particulars	Specification				
Material	Copper				
Air Rod Height	300 MM				
Air Rod Diameter	100 MM				
Protection Angle	65°				
Corresponding Protection Radius	2.14 h				
Max Impulse Current Discharge	50 KA				
Average Discharge Current	25 KA				
Current Gradient Less Than	40KA				
Grounding Resistance	Less Than 10 Ohm				
Resistible Wind Speed	Over 50m/s				















www.teksaiearthing.com

Marketing office kerala

ELSAFE PROTECTION AND CONTROL SYSTEMS D10-4/60, Densons Building Marottichodu, Edapally, Cochin, Kerala Ph No: 0484 - 2575199 info@elsafeindia.com www.elsafeindia.com

Distributor / Dealer