



PRODUCT CATALOG



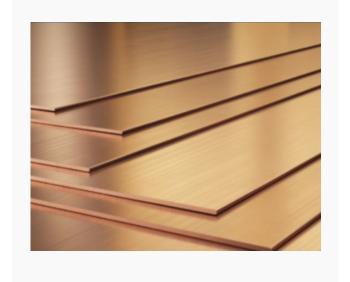




About us

Quantum Renewable Systems stands out as a distinctive and renowned Merchant Exporter of a wide range of electrical components & accessories ranging from Electrical Cables & Wires, Cable Connecting Systems & Accessories to Earthing Solutions.

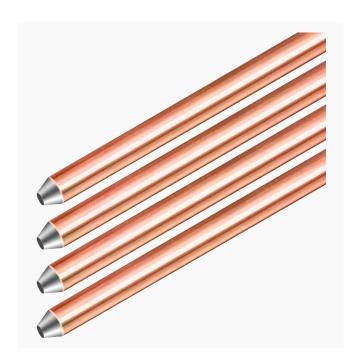
Quantum Renewable systems was established in the year 2015 under the leadership of Mr. Aditya Jhaveri whose 20+ years of knowledge and experience in the field has grown the company across 10+ countries. Our mission of never compromising on quality while understanding the value of time has led us to having exclusive tieups with some of the leading manufacturers of India for the export of their products all of who maintain international stadards through their world-class manufacting facilities. Our approach to exports has helped us create long lasting relationships with happy customers across the world.



1. ETP GRADE COPPER EARTHING PLATE AS PER AI13599:2014

	Cat No.		Packing Sub Bndls/Master
1	AI 496	4" X 1.6 MM X 96"	*10/33
2	AI 436	4" X 1.6 MM X 36"	*10/33

^{*}Size can be customised based on requirements



2. UL LISTED COPPER BONDED GROUND **RODS-250 MICRONS**

- COPPER BONDED GROUND RODS ARE MORE CORROSION RESISTANT STATE-OF-THE-ART MANUFACTURING TECHNIQUES
- MOLECULARLY BONDED UNIFORM PLATING THICKNESS

			Packing Sub
	Nominal diameter		Bndls./Mast
Ground	in inches	LAIgth in feet	er
Rod			
Cat.No			
AI 384	3/8"	4	25/300
AI 385		5	25/300
AI 386		6	25/300
AI 324	1/2"	4	20/200
AI 325		5	20/200
AI 326		6	20/200
AI 328		8	20/200
AI 1210		10	20/200
AI 584	5/8"	4	10/100
AI 585		5	10/100
AI 586		6	10/100
AI 588		8	10/100
AI 5810		10	10/100
AI 348	3/4"	8	5/50*
AI 3410		10	5/50*





SOFT - ANEALED, UNCOATED COPPER, 18 AWG TO 1/0 AWG SOLID OR STRANDED

QRS 2



4. DRIVING STUDS

- HIGH STRENGTH CARBON STEEL
- DESIGNED FOR DRIVING SECTIONAL RODS.
- HIGH DURABILITY

Cat.No	Trade Size	Std. Pkg
AIS 12	1/2"	25
AIS 58	5/8"	25
AIS 34	3/4"	25



5. BRASS GROUND ROD COUPLINGS

- CORROSION RESISTANCE ALLOY HIGH STRENGTH AND TANGIBILITY
- LOW ELECTRICAL RESISTANCE
- LOW IMPEDANCE
- USE OF BRONZE THREADS FOR BETTER CONDUCTIVITY
 SECTIONAL GROUND ROD ENSURES LOWER RESISTANCE COPPER TO COPPER CONNECT

Cat.No	Trade Size	Std. Pkg
AICO 12	1/2"	25
AICO 58	5/8"	25
AICO 34	3/4"	25



6. STANDARD GROUND ROD CLAMPS

- DESIGNED FOR COPPER BONDED GROUND RODS
- SUITABLE FOR DIRECT BURIAL
- HIGH-STRENGTH BRONZE ALLOY
- CORROSION RESISTANT
- PROVIDED LOW RESISTANCE COPPER TO COPPER CONNECTIONS.

Cat.No	Trade Size	Std. Pkg
AICL 38	3/8"	100
AICL 12	1/2"	100
AICL 58	5/8"	50
AICL 34	3/4"	50
HEAVY DUTY BRONZE CLAMPS		
AICL 58H	5/8"	50
AICL 34H	3/4"	50