

# ESP Electrical CONVENTIONAL PRODUCTS

Advanced TRCC & MCC Panels  
Rapper Panels  
MIGI Rapper Coils  
RTD , Thermostats and Level Sensors  
Transmitters  
Supports , Shaft, Bushing and Post Insulators  
Heaters for Insulators  
Heater for Hopper (Pad/Panels)  
Mechanical Safety Interlock System  
Purge Air System  
Vibrators,  
Rotary Air Lock Valves

 [getekelectronics.com](http://getekelectronics.com)

Corporate Office:

 **GE TEK ELECTRONICS PVT LTD.**

Shed.No.8, Phase-VI, SIDCO Industrial Estate,  
Maraimalai Nagar, Chennai-603209, India.  044-22414272

 [apce@getekelectronics.com](mailto:apce@getekelectronics.com), [info@getekelectronics.com](mailto:info@getekelectronics.com)



# Advanced Micro Controller



## Special Features



- Arc & Spark Detection – Accurate & Reliable detection of Arcs
- Proportional Spark Rate Control – Automatically Selects Best Spark Rate
- Back Corona Operating Mode (BC) – Offers Specific Optimization & earliest detection
- Programmable Averaged Electrical Readings
- Rapper Power Down Features
- Automatic Display Scaling Simplifies Operation
- SCR Indicators Immediately Show SCR And Firing Circuit Failures
- Communication Interface Offers A Wide Choice Of Remote Control And Monitoring
- Single SCR firing interlock

## TRCC Panel with GE02V2

This controller can operate any conventional transformer, including Chinese TRSets.

The GE02V2 controller features an inbuilt Mid-Frequency operating capability, ranging from 50 to 400 Hz.

TRCC control panels of any make can be retrofitted using this controller kit.

Additionally, we provide customized MCCs with PLC and HMI as per client requirements.

## Comprehensive ESP Components & Spares Supply

- Electrical Panels & Accessories: Advanced TRCC & MCC Panels, Rapper Panels, MIGI Rapper Coils, Transmitters, and their spares.
- Sensors & Insulators: RTDs, Thermostats, Level Sensors, Supports, Shafts, Bushings, Post Insulators, and associated spares.
- Heating & Safety Systems: Insulator Heaters, Hopper Heaters (Pad/Panels), Mechanical Safety Interlocks, Purge Air Systems, Vibrators, Rotary Air Lock Valves, and their spares.



TRCC Panels



Customized MCC Panels