

CHAKR Emission Monitoring System

Comprehensive offerings across **CAQMS** (Continuous Air Quality Monitoring System), **OCEMS** (Online Continuous Emission Monitoring System), **CAAQMS** (Continuous Ambient Air Quality Monitoring System) and specialised component-level measurement technologies



Designed for accurate, real-time emissions monitoring, Chakr Emission Monitoring System provides continuous, reliable air-quality data for industrial, commercial, and urban applications, supporting proactive compliance, improved environmental performance, and healthier communities.



FEATURES OF CHAKR EMISSION MONITORING SYSTEM

1

All-in-one smart module that unifies control, safety, and monitoring of **10+ gases** in a single compact unit

2

Wide measurement range from 0 - 100 PPM up to 0 - 10,000 PPM

3

Captures, logs, and preserves essential emission parameters for reliable compliance tracking

4

Plug-and-play setup with straightforward on-site maintenance, **no technical expertise needed**

5

Built-in **internal data logging** for continuous and reliable recordkeeping

PM

NO_x

SO_x

NH₃

HCl

HF

SPM

NO₂

CO

CxHx

VOCs

Compliance & Certifications



Fully compliant with CPCB monitoring guidelines

Founded in

2016

1000+

Skilled professionals

65+

Visionaries from IIT


2.5ML+


Tons of CO₂ Equivalent Reduced


www.chakr.in


SMART DESIGN | EFFICIENT CONTROL | SIGNIFICANT IMPACT


Where Chakr Emission Monitoring System turns data into actionable air-quality insights


- 


Gas Turbines
- 


Power Plants
- 


Boiler systems
- 


Incinerators
- 

Thermal Oxidizers
- 

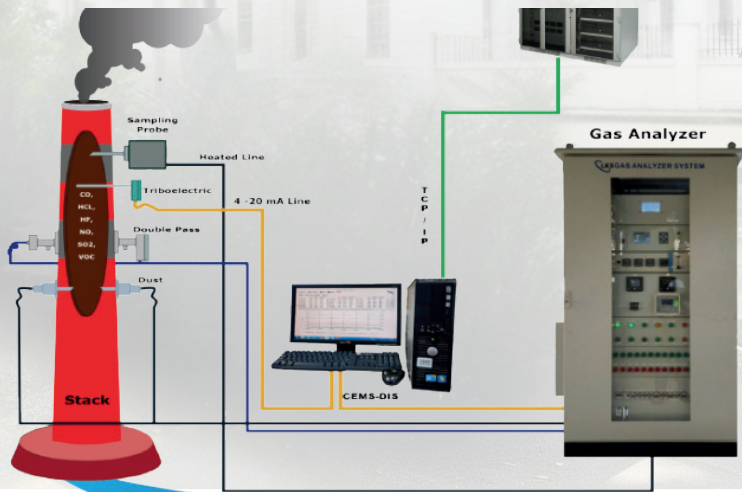
Pulp and Paper
- 

Cement and Lime Manufacturing
- 

Gas Pipeline
- 

Bio-fuel Power Generation
- 

Combustion Efficiency Measurement



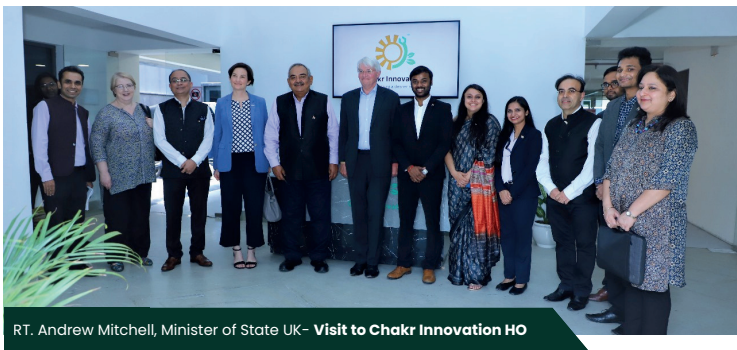
Manufacturing



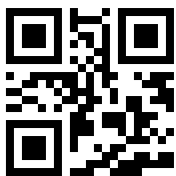
FMCG



REWARDS & RECOGNITION



Chakr Innovation Pvt. Ltd.
Materializing a Cleaner Reality
Mob: +91 7092538733
Email: marketing@chakr.in
Web: www.chakr.in



SCAN TO KNOW MORE