

# SafetyMax

# Enhanced Safety. Improved Uptime.

The Forbes Marshall SafetyMax ensures that in case of a breach of any safety parameter, the right people are alerted. It can track and analyse safety breaches in a boiler and helps make the boiler as safe as possible. The system incorporates all critical safety aspects of a boiler.

SafetyMax provides continuous monitoring of all critical boiler parameters, safety diagnostics, alarms, trips and SMS alerts.

# **SafetyMax**

Web Connectivity with Mobile app



## **Boiler House Critical Safety Parameters**

DL: Drum Level

FWTL: Feedwater Tank Level

TDS: Drum TDS

EA: Excess Air

BP: Blowback Pressure / FP: Furnace Pressure

ST: Stack Temperature

PT: Purge Time Safety



#### **Features**

24x7 online safety management

Audio video alarms

Boiler trips on crossing safety limits

GSM alert messages for alarms / trip

Live and historic trends for analysis

Auto email facility for safety report

Web connectivity with mobile app

#### **Benefits**

Enhanced safety of boiler house and boiler personnel

Improved uptime

Enhanced boiler life

SafetyMax can be combined with EffiMax for efficiencycum-safety benefits

Caters to safety norms set by the authority.

SafetyMax reports help utility managers / plant heads to evaluate the safety audit satisfactorily

### **Customers Speak**

"Boiler safety system was the right decision taken by the our management. We installed SafetyMax in all our existing boilers. This system is a remarkable achievement in the era of boiler safety. Every industry should opt for this kind of system."

A Multinational Beverage Corporation, Haryana

"We have benefited through this system due to relief in boiler safety concerns. Hence we recommend them for safety and energy conservation.'

A Leading Manufacturer of Printing Chemicals, Gujarat

#### **Customer Reference List**

Glaxo Smithkline Pharmaceuticals Limited

Hindustan Coca-Cola Beverages Pvt Ltd

Royal Hospital, Oman

Huber India Pvt Ltd

Johnson & Johnson

Dr. Reddy's Laboratories Ltd

# **Innovation Experience**

70+

EffiMax Systems

1500+

**Global Presence** 

50+



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