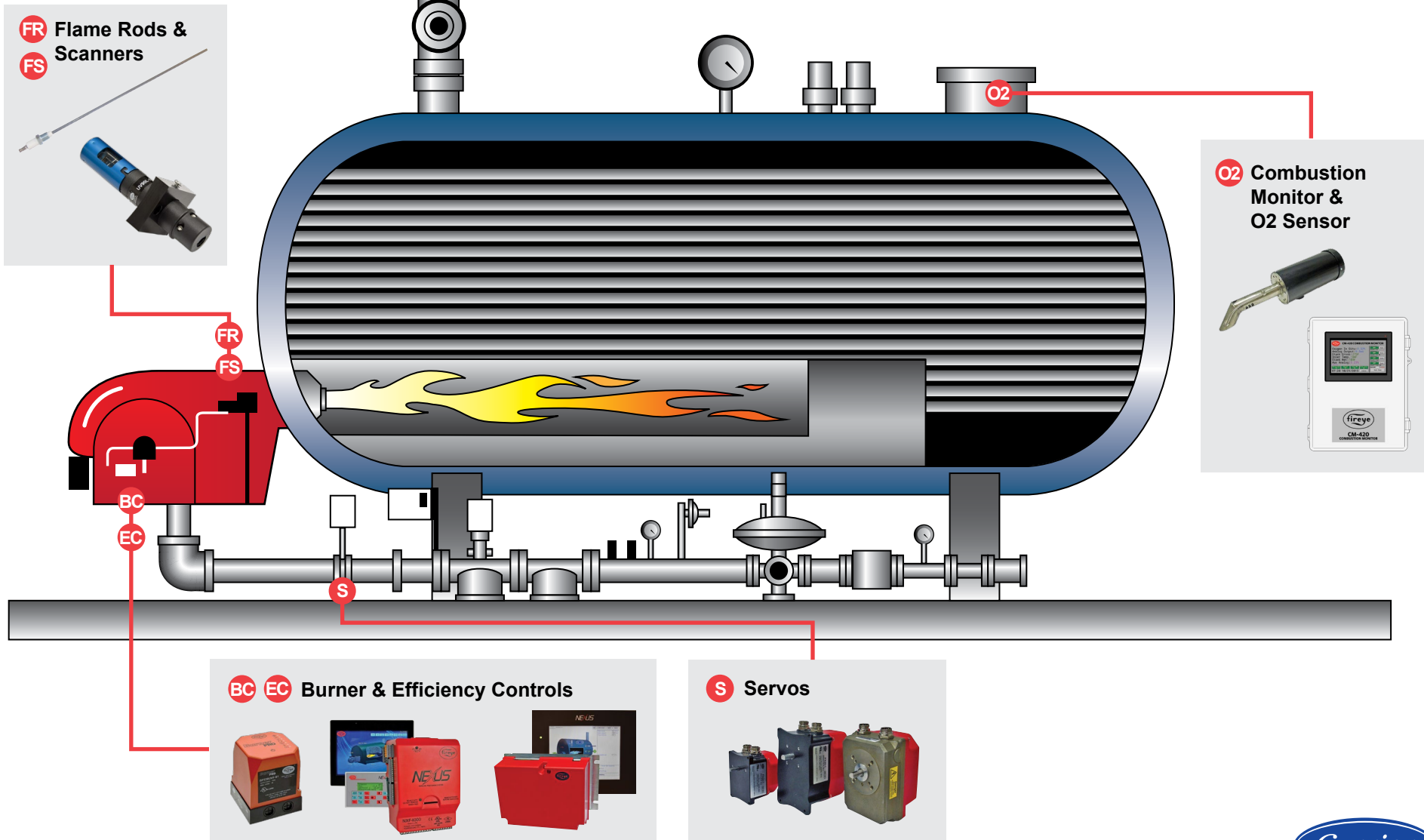


# Industrial Boiler Applications Industrial & Commercial Boiler Combustion Management



Flame safeguard and efficiency controls with Ultraviolet (UV) and Infrared (IR) flame scanners, flame rod, valve servo motor and O2 trim options.



## Burner & Efficiency Controls

### Flame Safeguard Controls



- BurnerPro™
- BurnerLogix®
- Flame-Monitor™
- MicroM

### Efficiency Controls



- Nexus® NXF4000
- Nexus PPC4000
- Nexus NX6100
- Nexus PPC6000

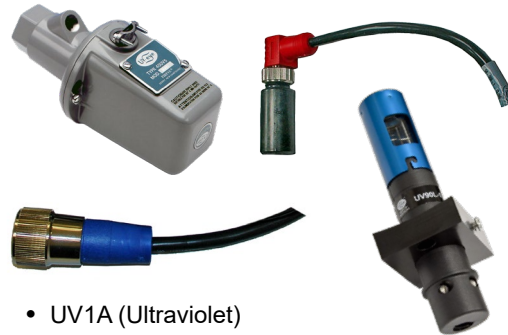
### CM-420 Combustion Monitor

Provides oxygen percentage via 4-20mA or Modbus for PLC, Scada or building management systems. Used in conjunction with the Fireeye oxygen probe (NXCESO2).



## Flame Scanners

### Discrete Flame Scanners



- UV1A (Ultraviolet)
- UV90L (Ultraviolet)
- 45UV5 (Ultraviolet / Self Check)
- 48PT2 (Infrared)

### Integrated Flame Scanners



- Phoenix™ Series 2 (Ultraviolet Extended, Ultraviolet or Infrared)
- InSight® II (Ultraviolet, Infrared or Dual Sensor)
- InSight Series 4 (Ultraviolet or Infrared)

## FX Servo Motors



The Fireeye FX Series servo motors are precision actuators designed to accurately position valves and dampers.

## Flame Rods



The Fireeye flame rod (69ND1) is made from high temperature resistant metal and can be used to detect gas flames only.

## Oxygen Probe



The Fireeye oxygen probe (NXCESO2) is designed to provide continuous oxygen concentration readings.



For more information, please [contact](#):

<https://pyrepresentantes.com.mx>

Telefonos: 56-2131-7260 / 55-8791-2512 / 55-6475-4726  
ventas@pyrepresentantes.com.mx

Join us on

