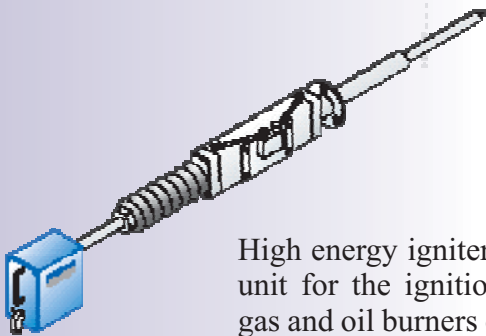
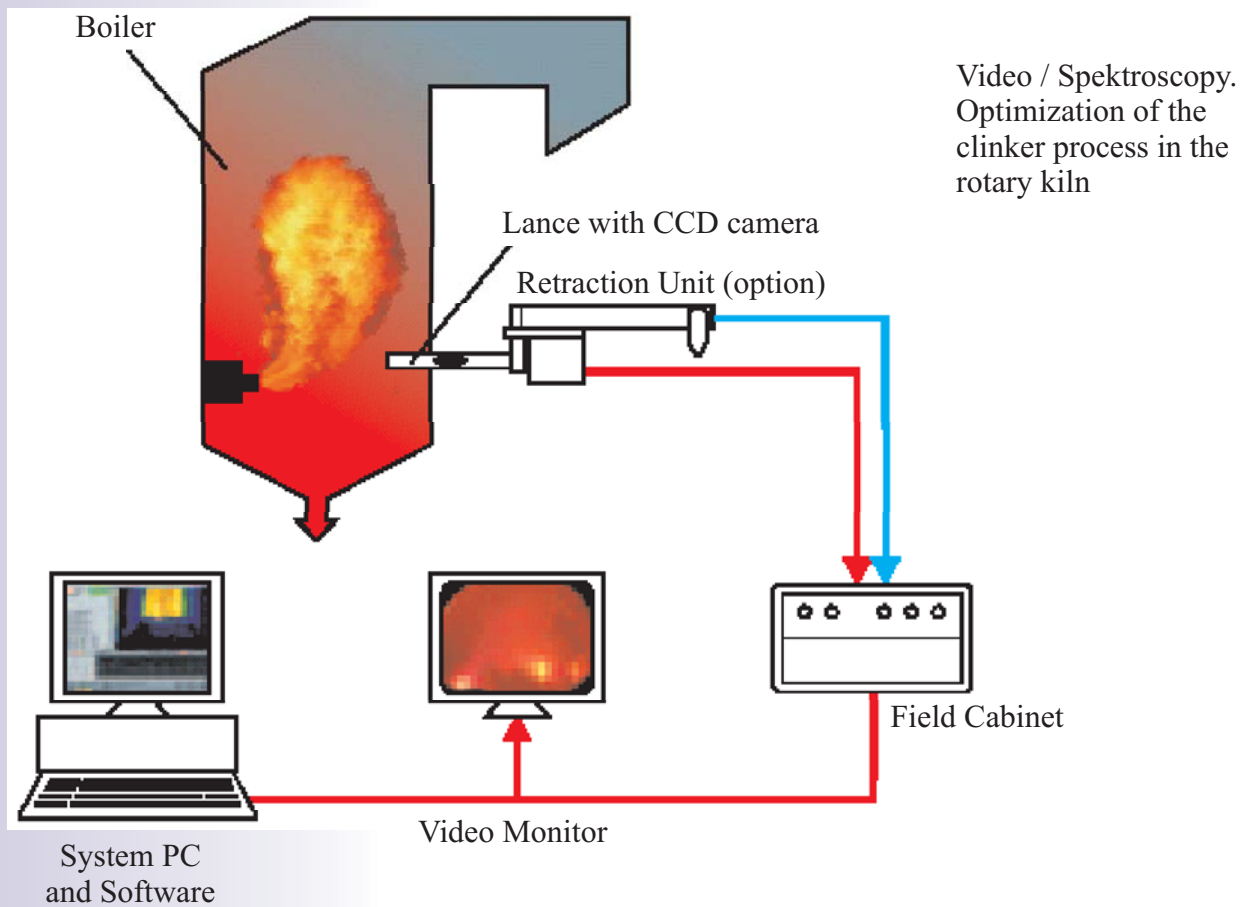


Combustion Control System

System for controlling and optimizing high temperature processes. FlameSight combines video technology with emissions spectroscopy. The PC based system interprets flames and optimizes their performance online through the system software.



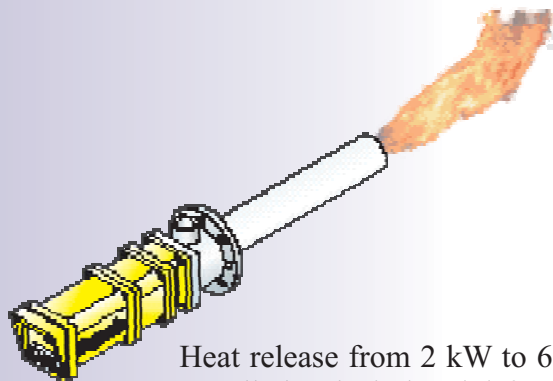
High energy igniter and retraction unit for the ignition of industrial gas and oil burners of any capacity



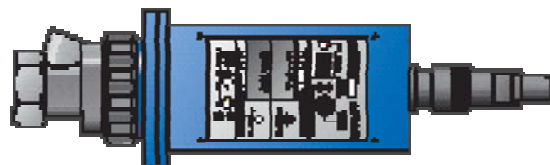
Control unit for processing the signal of the flame sensor

ECM ECO Monitoring

Environmental & Process Monitoring instrumentation & systems



Heat release from 2 kW to 6 MW
Installation in industrial furnaces,
utility boilers, marine boilers,
rotary kilns



UV, IR and UV/IR flame sensor
for monitoring of gas, oil and coal
burners on industrial furnaces

Controlling and monitoring of gas and oil burners of any capacity. Optionally with integrated flame monitor and adjustable treshold. Optionally with adjustable propagation time. Connection of UV, IR and UV/IR or ionisation flame sensors

