

DID YOU KNOW?

TOP REASONS TO USE THE CALORVAL ON FLARE STACKS

the CalorVal is our btu analyzer for directly measuring total heating value

Measuring the heating value of varying waste gas streams in flare stack applications is rigorous, that's why it's important to have an analyzer that can withstand it AND be reliable.



OPTIMIZE
FUEL
SAVINGS



KNOW THE
LOWER
HEATING VALUE



INCREASE
BURNER
EFFICIENCY

MEETS OR EXCEEDS EPA FLARE EMISSION REQUIREMENTS



micro-combustion type calorimeter • uniform response to wide range of gases & vapors • identify the minimum heating value • ensure proper combustion efficiency of the stack • continuous & direct measurement • not a batch sample or susceptible to flameouts or pressurized systems

fully
heated
assembly

fast
response
time

mounts
at base
of flare

compact,
no shelter
required

to learn more call 973.575.9114 or visit www.controlinstruments.com