

Low Calorie (LC) Gas Flare



landfill systems

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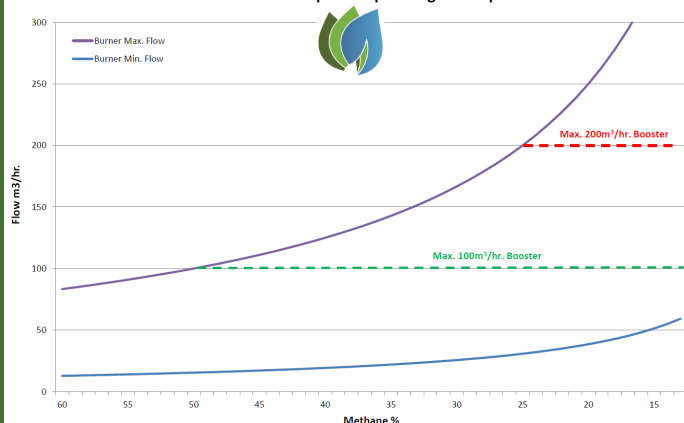


The LC range of gas flares has been specifically designed for both low calorific value gas (lean gas) and low flows. Typically installed where the gas yield and/or the gas methane content is in decline and conventional flaring technology can no longer achieve the emission limits set out in the UK Environment Agency guidance note.

Due to its compact design, the LC flare is delivered fully tested and assembled, ensuring a quick and reliable installation every time.

- Low cost
- Low running costs
- Low flow (10Nm³/hr min)
- Low methane content (13% CH₄ min)
- Low emissions (EA Compliant)
- Low environmental impact
- High temperature combustion (1,000 °C min)
- High quality construction
- Energy efficient
- No support or ignition fuel is necessary
- Compact design
- Remote operation by text or internet
- ATEX & DSEAR compliant
- Remote access to logged data
- Designed for heat recovery

LC100 - EA Compliant Operating Envelope



For further information contact:



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