



BIOGAS UTILITY FLARE

COMBUSTION AND ENVIRONMENTAL SOLUTIONS.
PURE AND SIMPLE.®



Engineered from experience.

Zeeco is a world leader in biogas technology for landfill and digester applications. Our engineers' extensive field experience is what separates our innovative Landfill Gas (LFG) technology from conventional flare designs. With our dedicated biogas focus, we specifically engineer reliable flaring equipment to dispose of methane and other decompositions efficiently and effectively.

Proprietary features with proven performance.

Zeeco's Biogas Utility Flare System incorporates the latest features and available options for your landfill flaring needs. Our system is designed to accommodate a wide range of flow rates while achieving a high turndown ratio. Zeeco's proprietary flare pilots utilize all-investment casting, rather than welded seam fabrication to maximize the pilot's operating life and to ensure optimal performance. Stainless steel constructed flare tips incorporate an integral flame holder to ensure flame stability, even in high wind conditions.

Meet and exceed your regulations.

Our Biogas Utility Flare System is specifically designed for stringent emissions requirements including the Code of Federal Regulations (40 CFR 60.18) to meet or exceed a 98% destruction efficiency established by the Environmental Protection Agency (EPA).

The Zeeco difference.

Our only business is the combustion business. By concentrating on what we do best, Zeeco has grown into a worldwide leader in combustion solutions. We are a privately held company whose ownership stays highly involved in daily operations, with upper management comprised of the world's leading combustion experts.

When you call Zeeco, we answer. When you make a request, you get a quick, efficient response. Our sales, engineering and purchasing groups work hand-in-hand to deliver highly competitive quotes and heroic turnaround times. We stand ready and willing to travel anywhere in the world to discuss upcoming projects firsthand and to ensure that every existing project runs seamlessly.

Choose the market leader. Choose Zeeco.



BURNERS



FLARES



INCINERATORS



PARTS & SERVICE

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Biogas Utility Flare

Proprietary Design Features

- PLC based burner management (BACT)
- Guaranteed emissions values
- 310 stainless steel casting components
- Stabilizing flame ring

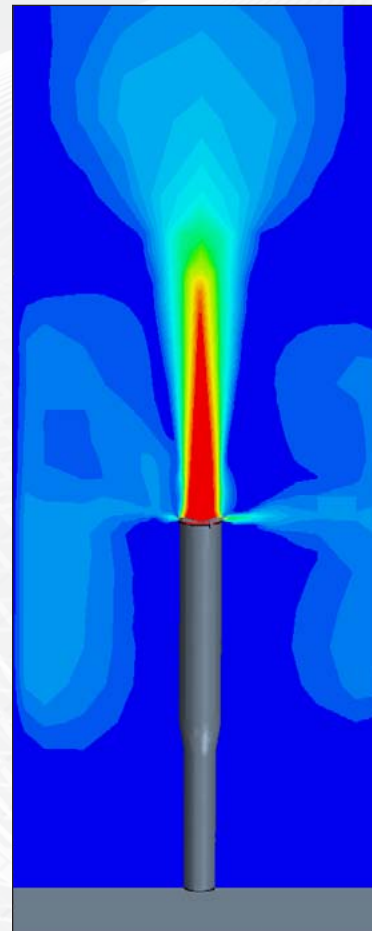
Applications

- Digester
- Landfill
- Wastewater treatment

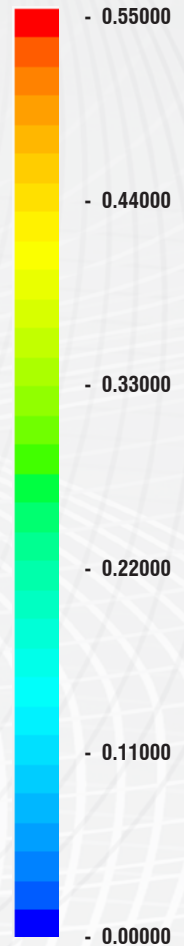
Available Designs

- Freestanding
- Skid-Mounted
- Portable
- Rental

CFD



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CERTIFICATIONS APPLY TO ZEECO HEADQUARTERS ONLY.



CERTIFIED
NBBI



CERTIFIED
ASME



CERTIFIED
ASME



REGISTERED
ISO 9001: 2008

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