

ClearSign Core™ ENCLOSED FLARE

As regulations tighten, flares are now often required to achieve NOx emissions below 15 ppm. ClearSign Core™ Enclosed Flares go beyond compliance, delivering NOx emissions under 15 ppm while ensuring destruction efficiency up to 50 times greater than required. With no visible emissions and a minimized flame length, our flares offer peace of mind and seamless compliance with air permit requirements. ClearSign Core flares are available in both forced and natural draft configurations, making them ideal for wellhead, pipeline, upstream, midstream, and other critical applications.

Capabilities

NOx	<15 ppm
со	<15 ppm
VOC	<10 ppm
DRE	>99.5%
Turndown	3:1

CONTACT US

+1.918.935.5779 +1.918.500.5463 sales@clearsign.com www.clearsign.com 8023 E 63rd Pl. Tulsa, OK 74133

Your Clear Solution ClearSign CoreTM Enclosed Flare

Why Choose Us

SMOKELESS OPERATION

Our flares operate 100% smokeless allowing for reduced pollutants and maximized operational efficiency

LOW NOX AND

Future-proof your site with NOx and CO levels significantly lower than curent minimums (<15ppm NOx and <15ppm CO)

COMMUNITY FRIENDLY

Lined flare bodies with a totally enclosed design ensures no light pollution.

HIGH DESTRUCTION EFFICIENCY

Achieve field verified and class leading destruction efficiency with guarantees up to 99.9% DRE.



Available as a complete flare system with advanced burner, stack, fuel skid, burner management, and flame safeguards, and custom-built for vent gases from 200 to 2,000 Btu/SCF.

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