

Low Flow Flare Applications



Skid Mounted Pivot Flare

The Hero low flow skid mounted flare system is designed specifically for low flow flaring applications where electric and pilot gas are not available. The Low Flow Flare is a simple and economical solution for meeting the EPA requirements. The system lights the waste gas using a direct spark ignition probe that is located at the flare tip (sparks every 3 seconds). The pivoting features allows easy access to the flare tip to change out the direct spark ignition system as well as makes this system a viable option to transport from jobsite-to-jobsite if needed.

Features

- No pilot gas or electric required
- 15' overall flare height
- Pivot feature allows easy access to tip
- In Stock for immediate shipment
- 12 volt ignition panel (battery / solar panel)
- Can easily transport from jobsite-to-jobsite



Operating Data

Design Conditions	Flare Height	Waste Gas Flow	Hydrocarbon	Inlet Pressure
	15'	300,000 SCFD	30% to 100%	0 to 5 psig

Site Utilities Required	Pilot Gas	Plant Air	Electricity	Electrical Area
	Not Required	Not Required	Not Required	Non-classified Area