

Flarestack Services

We offer a full range of Flaring capabilities, including:

Highly reactive volatile organic compounds (HRVOC)

- Ethylene | propylene | Butadiene Highly volatile liquids (HVL)
- NGL (Natural Gas Liquids) | Ethane | Propane Butanes | Raffinate | Natural Gasoline

Vapor products

• Natural Gas | Methane | Hydrogen | Nitrogen

Measurement

- Flare Monitoring Trailer
- Calorimeter
- Gas Chromatograph
- Coriolis Mass Flow Meter
- Passive Sonar Flow Meter

Vaporization

 Phase change mitigation to prevent cryogenic pipeline damage and decrease liquid commissioning durations

Servicing:

All Pipelines

- Liquid flaring
- Gas Flaring
- Predictive Modelling and Measurement
- Flameless Clean Combust Systems

Refinery and Chemical Plants

- Liquid Flaring
- Temporary Facility Flare
- Turnarounds

Storage Caverns

- Pipe Pulls
- Depressurization
- Integrity

Key stat

Successful Flare Operations

+15,000 (+620/Y)

Key stat

Flare Specialists Global Flare Packages

Key stat

+30

From commissioning to well decommissioning and anywhere in-between, Expro delivers safe, efficient and accurate flaring services, tailored to every stage of your operation

Our flaring solutions prioritize efficiency, safety, and environmental care, with real-time flare volume monitoring for regulatory compliance - offering unmatched advantages when you partner with Expro.

Strengths

Fully modular flaring services including:

- Industry's fastest rig-up, rig-down
- Real-time flare monitoring
- 24/7 Emergency response
- Highly qualified, experienced personnel
- Enclosed flares available for sensitive areas
- Customized manufacturing

Strategic Advancements

Adapting to ever increasing environmental regulations with robust measurement and emissions data reports available for every flaring project.

Further advancements planned via:

- Application-specific, small-footprint equipment configurations
- Strategic base locations
- Flare gas emissions measurement improvements
- Carbon Capture and Underground Storage Turn-Key Services
- Higher destructive efficiencies

