

Portable Flow Generation & Incineration

Flow When the Line Can't Supply It.

Plenty of pipeline work depends on flow the line itself can't supply. An inspection tool needs a minimum velocity to travel. A cleaning pig needs something behind it. A new line isn't in service yet, an isolated section has been shut in, or available pressure simply isn't enough to move what needs moving. Without flow, the work waits.

MRR brings the flow to the line. Portable compression moves gas from one section to another and can draw a line down well past where venting would stop, while mobile enclosed combustion destroys what can't be recovered — no open flame, and nothing vented to atmosphere. Equipment is trailer-mounted and mobilizes fast, so the work runs to your inspection or construction schedule.

Cross Compression and Line Evacuation

Portable compression transfers gas from one pipeline section to another at practically any connection point, generating the flow a job requires without depending on the target line's own pressure. It also works in reverse, evacuating a line by drawing it down into slight vacuum, well past the point where venting or flaring stops being effective.

Customer Value

- Transfers gas between pipeline sections at practically any connection point
- Evacuates a line into slight vacuum, well past where venting or flaring stops working
- More gas recovered back into the system, far less left to dispose of

Mobile Enclosed Combustion

Gas that can't be recovered is routed to mobile enclosed combustion units rather than vented. Combustion happens inside the equipment, giving near-complete destruction with no open flame and greatly reduced smoke and odor — the same equipment also covers planned blowdowns.

Customer Value

- Near-complete destruction of gas that can't be recovered, with no open flame
- Greatly reduced smoke and odor versus a flare stack
- No flare stack to install, permit, or remove
- Same equipment covers planned blowdowns

Inline Inspection and Pigging Support

Inspection tools and cleaning pigs need velocity to run correctly, and a line that can't supply it turns an inspection window into a delay. MRR launches ILI tools and generates and maintains the flow through the run, coordinating with your inspection vendor's requirements for tool speed and run conditions.

Customer Value

- Generates and maintains the velocity ILI tools and cleaning pigs require
- Covers lines not yet in service, isolated sections, and low-pressure systems
- Coordinated to your inspection vendor's tool speed and run conditions

Commissioning, Conditioning, and Drying

Portable flow supports the full sequence of bringing a line into service — commissioning, carrying odorant during pipeline conditioning and pickling, and drying a line following hydrostatic testing. Because MRR does the

conditioning work as well, flow generation and odorization can be planned as one scope rather than two vendors coordinating on your schedule.

Customer Value

- Flow for commissioning a new line
- Flow to carry odorant during pipeline conditioning and pickling
- Flow to dry a line following hydrostatic testing
- One vendor for flow generation and odorization, planned as a single scope

Why MRR

- Trailer-mounted equipment that mobilizes fast, running to your schedule
- Recovers gas instead of venting or flaring it
- Same team handles flow generation and pipeline conditioning
- Proven on multi-week inline inspection campaigns

Don't Let Flow Hold Up the Work

Whether you're scheduling an inline inspection, planning a blowdown, commissioning a new line, or running a campaign across several sites, MRR can generate the flow the work requires and handle the gas that comes out of it.

Discuss Your Flow Requirements → Contact Us