



LOCATING "UNLOCATABLE" GAS MAINS

- Absent or Faulty Tracer Wire?
- Poor Wire Connections?
- Insufficient Grounding?
- Incorrect or Non-Existent Mapping?

A photograph showing a trench with a yellow gas main pipe. A specialized locating tool is attached to the pipe. The tool has a vertical shaft with a gauge and a handle. A red cable is connected to the top of the tool. The trench walls are made of earth, and there are some bags and tools nearby.

CLICK THE
PRODUCT
HEADINGS
FOR MORE
INFORMATION!

**WE OFFER A COMPLETE SOLUTION TO CONFIDENTLY
LOCATE UNLOCATABLE GAS MAINS!**

Accurate gas line locating and mapping is an integral step in the construction and maintenance of gas utility pipelines. Incomplete or inaccurate marking can lead to costly and hazardous damages to underground utilities once digging commences. Most of the time, traditional locating techniques are sufficient when it comes to marking and locating these important assets. What happens when those methods fail due to absent or faulty tracer wire connections, or from incorrect and non-existent mapping? At **EGW Utility Solutions**, we can provide you with everything needed to accurately locate and map these unlocatable gas mains! With these tools, you'll be able to easily trace any hard to locate gas line and ensure future locates occur with ease.

JAMESON LIVE GAS MAIN LINE TRACER KIT

Traceable rodder locates live gas mains with insertion tee for no blow-by



- No Blow-By while feeding rod into live main up to 125 PSI
- Minimal pavement breakage, excavation, restoration and disruption to roads and landscapes
- Up to 600' in length
- Now available with rod marked in 5' increments

Insertion Tees For 2", 4", 6" PE Mains

- Attach stuffing box to electrofusion insertion tap tee (patented)
- Insert traceable rod into main
- Trace main from above ground (any brand locator)

JAMESON DIRECTIONAL ENTRY TOOL

Vertical insertion of traceable rods and cameras

- Directional Entry Tool enables vertical insertion of tracer rods and cameras into live gas mains, facilitating the difficult first bend at entry
- Works on live mains with no blow by up to 125 PSI
- Compatible with keyhole procedures (fits 24" minimum keyhole)
- Works on mains as small as 2"
- Rotates 360° to insert in either direction
- Optimized for use with 1/4" live tracer for gas mains
- Fits most camera heads 1-3/8" diameter or smaller (verify before use)
- Works with commercially available saddles, valves and tap tools
- Works on PVC, PE, steel and ductile iron mains



GFCP SURTAP TAPPING SYSTEM & VERSATAP EF INSERTION FITTINGS FOR 2" - 8" PE

Permanent access port to live mains which facilitate:

- Insertion of inspection cameras
- Insertion of Jameson Main Line Tracer
- Insertion of shut off bags, bladders or butterfly valves
- Use as a siphon point and/or purge point



HATHORN INTERNAL PIPELINE INSPECTION CAMERA

Inspect mainline pipes internally without interruption of service



- Developed for the natural gas utility industry
- 12.1" VividHD daylight readable monitor
- Record to USB or internal 240GB SSD
- Transfer data via USB cable to computer
- Built-in microphone and speaker
- Play, pause, record and 8x zoom
- MPEG4 recording files
- 8 pages of text writing with memory saves
- On-screen footage counter
- Adjustable lighting controls
- 512Hz Sonde
- Internal Li-Ion 4hr battery with built-in charger
- 1.35" straight view gas camera head for use on 2" elbows & saddle joints, in up to 6" pipes

3M ELECTRONIC MARKING SYSTEM TECHNOLOGY

Finish your locate by permanently marking those newly-found lines with buried electronic marker solutions

Unlike surface features, maps and other methods of recording position, the 3M Marker is a constant point of reference you can depend on.

- Operates in all soil types, wet or dry, and under asphalt or cement
- Color-coded to APWA standards
- Provides easy positive identification with each utility having its own frequency



5 ft. max depth



2 ft. max depth

3M iD Markers can be customized to include customer specific information such as:

- Facility data
- Type of application
- Material type and size
- Placement date



CONTACT EGW UTILITY SOLUTIONS FOR MORE INFORMATION OR TO SCHEDULE A DEMONSTRATION!



OUR PURPOSE:

SOLVING PROBLEMS • MAKING CONNECTIONS • SERVING OTHERS