

LATERAL & MAINLINE INSPECTION SYSTEM

This state-of-the-art system is the only fully integrated Single Conductor Technology lateral launch system in the industry and performs mainline and lateral pipeline inspections simultaneously. This second generation system utilizes picture in picture or dual video monitors and can inspect mainlines up to 500 feet in length and laterals of up to 200 feet.



KEY FEATURES

- Inspect mainlines from 6 to 24 in. and lateral lines from 4 to 8 in. in diameter.
- 40:1 zoom, pan and rotate mainline camera with auto iris and autofocus.
- Color rear-view camera.
- Tilt connector for easy deployment.
- High-resolution RodStar lateral camera.
- Capable of mainline inspections up to 500 feet in length with lateral inspections of up to 200 feet.
- Dual video monitor view format.
- View mainline and lateral simultaneously.
- Six-wheel drive tractor features three forward speeds, reverse and freewheel.

LEARN MORE FAST.
See video at **Subsite.com**

RS Technical Services Inc.
High Performance Pipeline Inspection Systems



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LATERAL & MAINLINE INSPECTION SYSTEM SPECIFICATIONS

TRACTOR

Weight	35 lbs with wheels and camera
Length	32 in. without bridle
Height	4.5 in. with stock tires
Motor	90 watt ironless rotor DC motor (x2)
Drive	Internal gear drive to six wheels with forward, reverse, and freewheel
Max Distance	Up to 500 ft (varies with cable and line conditions)

LAUNCHER

Gear motor to six pinch roller drive with launch positioner

MAIN CAMERA

High-resolution 40:1 zoom 1/4 type CCD 1.5 Lux
Auto iris and shutter
54 high-intensity white LEDs, pan and tilt with home

REAR VIEW CAMERA

Color manual focus with two high-output LEDs

LATERAL CAMERA

RodStar high-resolution, 640 x 480, autofocus
2 in. in diameter, 6 in. long
Integrated 512 Hz and 8.192 kHz locating sondes



Subsite's powerful and nearly indestructible coaxial cable.

WHY CHOOSE US

PROVEN. Over 30 years building high-performance pipeline inspection systems.

SINGLE CONDUCTOR TECHNOLOGY. Delivers multi-function flexibility, great video quality, and power through a nearly indestructible steel-wrapped cable with an industry-leading, 5-year warranty.

DURABILITY. Our equipment is manufactured with CNC precision. It's built to last and is forward- and backward-compatible.

SERVICE. Tech support is a phone call away. If service is needed, we'll get you back up and running fast.

LOW COST OF OWNERSHIP. Compare our affordable systems and fairly priced, fast service with any competitor.



WANT A FIELD DEMO?

See this product in action firsthand.

Contact us today to arrange for your free field demonstration of this product or any of our video pipeline inspection technology solutions.

800-767-1974



About Subsite[®]

Subsite provides electronic technology to support the installation, maintenance, inspection, and rehabilitation of underground pipe and cable. Our comprehensive suite of products includes utility locators, Horizontal Directional Drilling (HDD) guidance equipment, equipment machine controls, and closed-circuit television remote inspection and monitoring cameras and accessories.