

**Sanitary
Equipment
Co., Inc.**

SALES PARTS SERVICE

DO IT RIGHT THE FIRST TIME

Committed to delivering equipment
that meets immediate needs
and exceeds expectations
for years to come.

INDUSTRY LEADING EQUIPMENT



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25 Industry Dr
West Haven, CT 06516
(203) 933-9599

1140 Turnpike St., Unit 3&4
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(855) 373-7324

The background of the entire page is a photograph of a Rausch pipe inspection camera. The camera is a complex, industrial-grade device with a grey and black finish. It features a large, square lens in the center of its front face, surrounded by several smaller, circular ports. The camera is positioned over a large, circular, rusted metal manhole cover, which is set into a concrete surface. The background behind the camera is a blurred, natural outdoor setting with green grass and some small flowers.

rausch USA

Product Catalog

Rausch Pipe Inspection Systems

QuickLock Point Repair

minCam Push Cameras

www.rauschusa.com



The L 135 Crawler

Application Range: 5.5" to 78" Pipe Diameter

- Studio controlled electric lift
- Two powerful motors for steerable 4-wheel drive
- Anti-rollover feature with on/off control
- Variable speed, joystick controlled
- Inclination sensor
- Weight: 43 lbs.; Length: 20.5"; diameter: 5.4"
- Material: anodized brass, fully CNC-machined from a solid block
- Nitrogen-pressurized for leak protection with sensor-leak detection
- Stackable tires can be placed over currently equipped tires for faster set up
- Optional: integrated sonde (512 Hz or 33 kHz)
- Optional: integrated rear-view camera
- Optional: additional weights (maximum of 70 lbs.)

Lafette required for inspection up to 78"



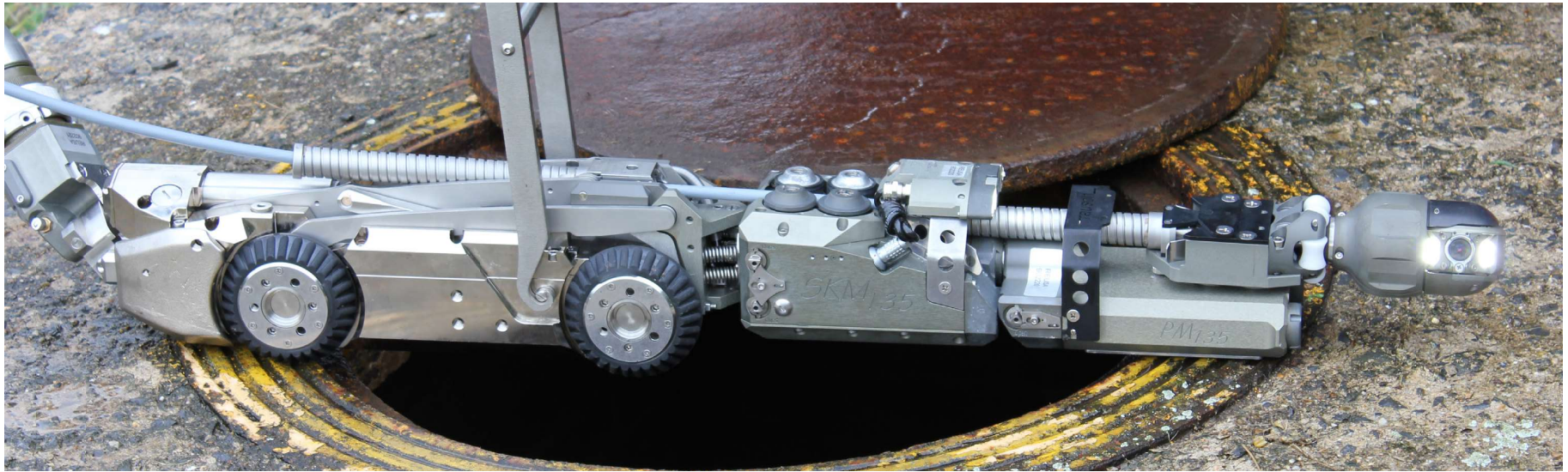


Mainline Camera KS 135

Application Range: 5.5" to 78" Pipe Diameter

- 280° pan, infinite 360° rotation
- Auto & manual focus
- Auto & manual iris
- 10X Optical Zoom and 12X Digital Zoom (120:1)
- Auto-homing
- 4 long range high-power LED lights
- 6 short range high-power LED lights
- "Quick-connect" mechanical connector with protected contacts
- Nitrogen-pressurized for leak protection with sensor leak detection
- No exposed wires, cables, or contacts
- Directly mounted additional lighting on camera head, there are no exposed wires
- Standard integrated lasers for crack and joint measurement (POSM Required)





Lateral Launch System

Application Range: 6" to 60" Pipe Diameter

The M 135 is a scalable lateral launch system. The system consists of the L 135 crawler, a push module (SKM 135), a positioning module (PM 135), an auxiliary camera (ZKM 135) and the lateral pan & tilt camera (KS 60 CL). For the inspection of laterals from large mainlines, simply attach large tires onto the crawler and the extension attachment.

- Up to 150 ft. of lateral push cable
- Up to 550 ft. of mainline camera cable
- Automatically synchronized cable reel
- Electronic distance counter
- "Quick-connect" mechanical connector to the crawler with protected contacts for extremely easy and quick setup.
- Auxiliary camera ZKM 135 for observation of launch
- Lateral launch against the flow, into 90°+ angles

KS 60 CL Pan & Tilt Lateral Camera

Application Range: 4" to 10" Lateral Pipe Diameter

- 300° pan, infinite rotation
- 6 high-powered LEDs
- Self-leveling picture during inspection
- Steering pin enabling it to negotiate branched laterals
- Launch up to 150 ft. into the lateral
- 512 Hz or 33 kHz sonde
- Nitrogen pressurized for leak protection and sensor detection
- Manual focus adjustment.

PM 135 & SKM 135 launch modules

- Launch into 90° T-connection
- Launch with or against the flow
- Launch into any lateral service in 360° vertical plane

SAT 40 Lateral Camera

Application Range: 2" to 8" Lateral Pipe Diameter

- Auto-upright self leveling camera
- 136° fixed-focus field of view
- Launch up to 150 ft. into the lateral.
- 10 LED light ring
- 512 Hz sonde standard, 33 kHz optional

Quadro SAT Motorized Cable Reel

Lateral cable reel used in conjunction with mainline reel.

- Up to 550 ft. of main cable connects up to 150 ft. push cable.
- Synchronized to main reel and crawler
- Powerful electric motor
- Cross-lead spindle for neat cable winding
- Cable cleaning system
- Integrated electric and mechanical brake



KS 60 CL Pan & Tilt



QuadroSAT motorized cable reel



SAT 40



Lateral Launch Jetting System

The Rausch Lateral Launch Jetting System (LLJ) uses water pressure to propel the pan & tilt KS 60 CL lateral camera through the lines. By utilizing a steering pin, the LLJ launches into laterals from the mainline and can negotiate branched laterals.

Range: 6" to 60" Pipe Diameter





Elka 600 Motorized Cable Reel

- Up to 1,700 ft. of main cable
- Fully synchronized
- Powerful electric motor
- Cross-lead spindle for neat cable winding
- Cable slack detection
- Auto cable payout
- Integrated electric & mechanical brake
- Integrated telescopic crane
- Electric chain hoist
- LED overhead spot light
- Cable guiding system
- Cable cleaning system
- Emergency stop button
- Rack mounted with drawer and slide

Mainline Motorized Reels

Alpha 150

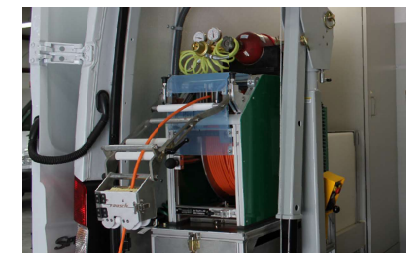
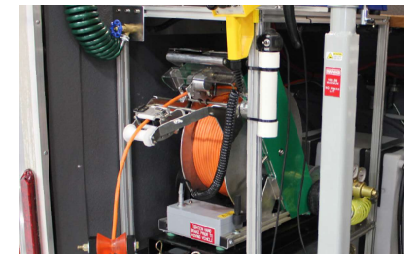
- Entry level reel
- Up to 550 ft. of main cable
- Compact design

Quadtro 300

- Standard reel
- Up to 1,000 ft. of main cable
- Ergonomic design

Elka 600

- Advanced reel
- Up to 1,700 ft. of main cable
- Telescopic swivel arm & chain lift to raise and lower equipment into the manhole
- Available module upgrade to perform Manhole Inspections





Vehicle Systems

All systems feature fully customizable components and layout options in vehicle installations.

Vehicle Options:

- High-cube box truck
- Mercedes Sprinter, Ford Transit, or Nissan Van
- Trailer
- Mobile Units
- Retro Install

Features:

- Generator, battery, or inverter powered
- Air conditioned control room
- Integrated POSM computer system
- Rack-mounted cable reel system

Fully customizable by customer choice

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