

Company description:

For over 25 years in the industry, as a producer of pipe & sewer inspection systems, RIEZLER Inspektionssysteme offers as a huge selection of push and crawler camera systems.

Our camera systems are specialized for pipes with a diameter of DN 20 to DN 2000 ($\frac{3}{4}$ to 80 inches) and therefore suitable for following areas: house connection sewer, sanitary, sewer, buildings, gas and water pipes, rainwater overflow tanks, wells, swimming pools, fueling stations, cavities, air ducts, ducts and many others

Special solutions according to customer needs can be developed and produced in our company.

Our extremely robust products are designed for a long lifetime, very easy to use and offer outstanding, detailed images. Our customers receive premium quality products developed and produced in Germany. If you would ever encounter a problem with one of our products, our in-house service workshop can help you fast and affordable.

All our systems stand out due to their modular design. This gives our customers the opportunity to expand their current systems or interchange components, like reels, cable drums, camera heads and so on. Thus, the inspection system is always perfectly adapted for any requirement and additional costs can be avoided.

Our business policy reads as follow: customer loyalty due to trust, professional consulting, optimal quality, exemplary service and all that at a fair price.

Product portfolio

Compact systems / push systems

Push systems for inspections from DN 20 to DN 400 ($\frac{3}{4}$ to 16 inches).

Push cable available in 15 / 30 / 40 / 60 and 80 meters (49 / 98 / 131 / 197 and 262 feet) length. Due to the modular design, all our products are interchangeable. Well thought out accessories. Push systems can be used with all our control units.

Crawler systems / well systems

For inspections from DN 100 to DN 2000 (4 to 80 inches). Manual and automatic cable drums for crawler and well use. Cable length individually customizable from 50 to 250 meters (164 to 820 feet). Well thought out accessories to adapt the crawler to any pipe diameter.

Control units MSE-100 / MSE-300 / MSE-400

Specifically developed for push camera systems. MSE-100 for easy video recordings. MSE-300 for video recordings, including text input. MSE-400 with integrated proprietary software RiVision, for professional inspection reports.

Control unit MSE-500

Pro control unit for all our push and crawler systems. With integrated proprietary software RiVision, for professional inspection reports.

RiVision software

Proprietary software for the creation of professional inspection reports with our control units MSE-400 and MSE-500. Expandable and sustainable due to complimentary software updates. Optional modules: country-specific damage catalogues, measurement functions, inclination protocols.

Axial camera heads RIK-1820 / RIK-3240 / RIK-3240/RO / RIK-45 und RIK-5570

Camera heads for pipes from DN 20 to DN 400 ($\frac{3}{4}$ to 16 inches) with excellent image quality. Robust and durable designed. The cameras RIK-3240/RO, RIK-45 and RIK-5570 always offer an upright image.

Pan and tilt camera heads RSK-60 and RSK-78110

Pan and tilt cameras for pipes from DN 70 to DN 300 (~3 to 12 inches) with excellent image quality. Robust and durable designed. Both cameras offer a wide range of functions, like display overlays (rotation and swivel angle), internal pressure monitoring with alarm function, manual focus (1 cm – ∞ / 0.4 inch – ∞) and many more. Furthermore, the RSK-60 has parallel lasers installed that can be used for measurements.

Zoom camera RZK-115

Usable with our crawlers for pipes from DN 150 to DN 2000 (6 to 80 inches) with excellent image quality. 10-times optical / 32-times digital zoom, manual and automatic focus (3 cm – ∞ / 1.2 inch – ∞), very strong lighting due to 30 ultra-bright LEDs, and parallel lasers for measurements.

Options and accessories

For our products we offer an extensive range of options and accessories, like for example guiding brushes, skids, location devices (33 kHz and 512 Hz), spare wheels and many more.

Further details can be found on our website: www.riezler.eu

If you have any questions or need additional information, please contact us.