

AGILIOS™

INSPECTIONS IN ALL SITUATIONS

- ✓ Range of application from DN50 to DN300
- ✓ Working ergonomically thanks to an ultra-light coiler and detachable control unit
- ✓ Modularly and variably extendable from reel to control unit



AGILIOS™ INSPECTIONS IN ALL SITUATIONS

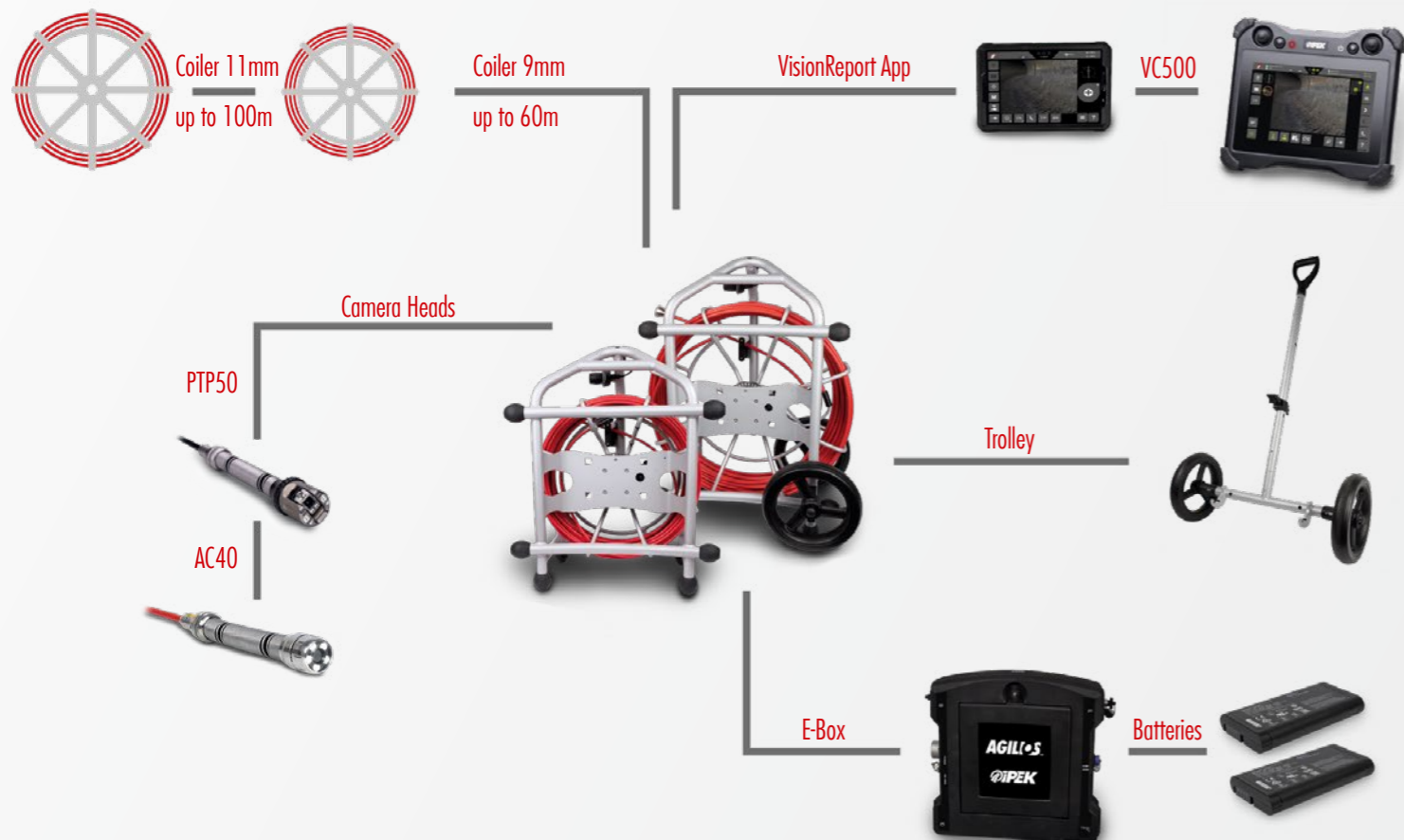
The latest AGILIOS generation has been developed with the goal to perform "Inspections in all situations". The basis for this is the ultra-light design of the coiler with maximum stability for the use on the construction site as well as two battery packs which allow 6 hours of inspection without charging or power supply. This supports you to master inspection places with difficult access. With its variable control and placement possibilities the system offers working conditions which are as ergonomic as possible in all situations.

- ✓ Work anywhere thanks to 6h of battery life
- ✓ Easy to service: Reel and E-Box can be exchanged separately
- ✓ Many options: e.g. 30 - 100m rod



Modular AGILIOS sets offer you the freedom to decide whether you need a simple inspection system or a professional documentation solution. If you notice later on that you want to perform better, the AGILIOS offers you simple extension options. With its exchangeable components - E-Box and reel - the AGILIOS is easy to service thus offering less downtime.

AS DIVERSE AS YOUR DAILY CHALLENGES



THE NEW PUSH ROD SYSTEM AGILIOS XR RELIES ON THE PROVEN COMPONENTS

With the VC500 and the P&T camera PTP50 you are perfectly equipped for your inspection. The multifunctional, portable VC500 Control Panel is characterized by its low weight and its ergonomic shape for optimal user-friendliness and enables a catalog-based inspection. The P&T camera PTP50 convinces with its wide field of vision and high pipe bend mobility.

VC500

MOBILE AND UNCOMPLICATED OPERATION OF YOUR PUSH CAMERA SYSTEM

Document the whole inspection process via touchscreen, comment on videos and create standard-compliant reports at the push of a button.

- ✓ Suitable for daylight and construction sites (protection class IP55)
- ✓ Easy data exchange (USB, WiFi & LAN)
- ✓ Documentations in accordance with applicable standards (ATV, DWA, Isybau etc.)
- ✓ Modularly extendable software
- ✓ Touch operation



PTP50

HIGH PIPE BEND MOBILITY OF 90° FROM DN75

- ✓ Application range from DN60
- ✓ Wide field of vision, 100° Angle
- ✓ Rugged Design inter alia stainless steel front for more protection
- ✓ Integrated laser for crack and diameter measurement
- ✓ Integrated location transmitter (512 Hz, 640 Hz and 33 kHz)
- ✓ Panning range from -90° to +122°



SOFTWARE AS INDIVIDUAL AS YOUR TASK

From the simple software solution with tablets to a standard acquisition recording of the sewer status with the VC500.
Choose the software according to your needs.

VISION REP • RT APP

QUICK AND EASY INSPECTIONS WITH TABLET *

After successfully installing the AGILIOS App you can connect the available tablet via WIFI and then perform simple inspections.



* Samsung Galaxy S-Tablets, such as Samsung Galaxy S2, Samsung Galaxy S3, with Android 5 (Lollipop) or above, more to follow

VISION REP • RT II

STARTER & STANDARD

SOFTWARE PACKAGES FOR THE VC500 OPERATING SOFTWARE VISIONREPORT II

The simplest package is the starter package. It contains all the options for controlling the camera system and for capturing simple projects with videos and images. This is followed by the standard package, which is ideal for sewer inspection with standard-compliant inspection reports and, in addition to the starter package, contains data acquisition according to Isybau and DWA standards.

Starter package:

- ✓ Video and image documentation
- ✓ Simple project and file management

Standard package:

- ✓ User interface for the standard-compliant recording of the sewer status
- ✓ Isybau 96, 2001, 2006, 2013 and DWA 149-2 included
- ✓ Measurement in pipes (water level, areas, distances, deformation, 2-point laser)



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