

**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



SHOP OEM PARTS AT SANITARYEQUIPMENT.COM

25 Industry Dr
West Haven, CT 06516
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Stoughton, MA 02072
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OMICRON

Efficient inspection



Compact High resolution Mobile



Application range from 2" Inches

The Omicron combines two worlds in one TV inspection system and is the first system in the world in full HD for pipe and sewer inspections in push and crawler operation.

→ Rausch-Tab

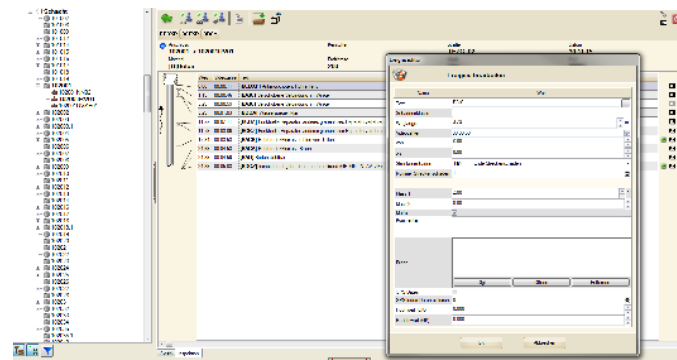
- 12.1" touch screen display
- Integrated PC
- Multifunctional joysticks
- Easy to remove for office work
- Controllable from all PCs, also from other manufacturers

- Wi-Fi capable, LAN capable, USB, HDMI
- The Omicron is compatible and controllable with third-party software via a PC
- Diameter determination

Acquisition software

Basic

- Standard software Basic for image, video and PDF creation



Expansion

- Expandable with fully integrated inspection
- All projects are managed in a clear menu structure and can be exported at any time
- Inspection histories and results can be retrieved in the form of videos, photos, logs and statistics

→ Omicron

- Omicron is the mobile system with compact transport dimensions
- The removable reel with quick release fastener as well as the simple quick-change system of the wheels support purposeful, effective operation
- Thanks to the variable folding option and rotating capability of the holder, the Rausch-Tab can be optimally adapted to the operating conditions
- The foldable handle and the skids for stairs make the Omicron easy to handle

- In addition to a rechargeable battery operation with exchangeable battery, the system also has a mains adapter
- Optionally, Omicron is available in an explosion-proof version according to Directive 2014/34/EU



→ Omicron push mode

- SAT 42 camera
- KS 40 camera
- KS 60 DB camera
- KS 60 HD camera
- Up to 260 ft push cable (various stiffnesses)
- Path length measurement in mm resolution
- Expandable with LATRAS for pipeline route measurement
- Determining the diameter



→ Omicron crawler operation

- Crawler C 90 with KS 40 or KS 60 DB camera
- Crawler C 100 with KS 40 camera
- Crawler C 100 with KS 60 DB or KS 60 DB camera
- Up to 650 ft camera cable
- Manual guidance
- Crank handle
- Path length measurement in mm resolution
- Cross lead spindle optional



→ Possible combinations of cameras and crawlers



KS 60 HD camera

From 4" inches



KS 60 DB camera

From 4" inches



KS 40 camera

From 3" inches



SAT 42 camera

From 2" inches

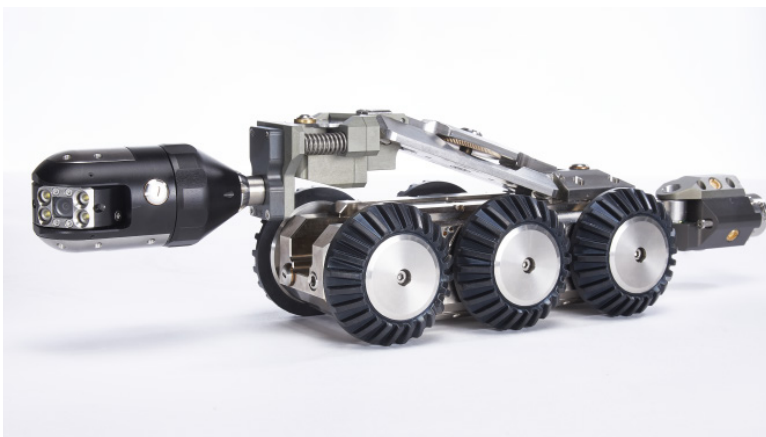
→ LATRAS - Lateral TRacking System

The Omicron can be supplemented with the LATRAS sensor head. The documentation is performed using the Rausch-Tab.



LATRAS sensor head

→ Crawler C 90



Application range

From 4" inches

- For Omicron and Rausch compact systems
- Wear-free drive motors
- Steerable
- 3 drive axles
- 30° bends from 6" inches
- Low center of gravity
- Compact design
- Rigid attachment for small diameters
- Manual height adjustment

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