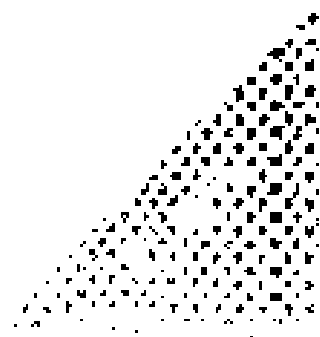
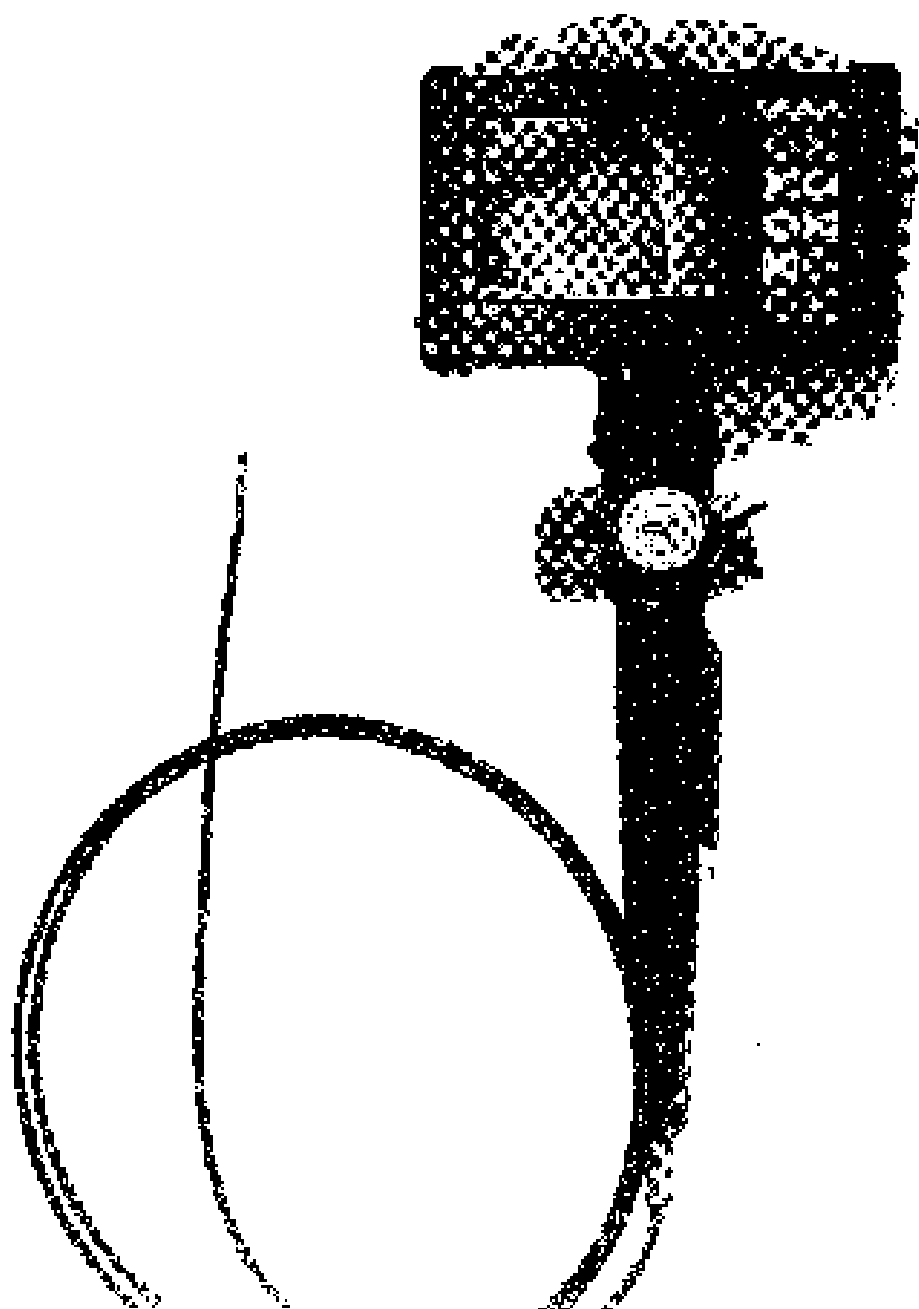
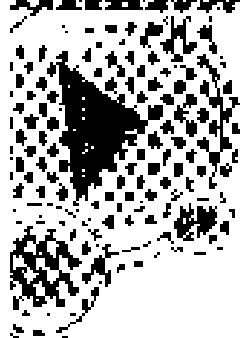


IRE 2400

100% Industrial Video Camera



HiS DVR

300 Industrial Videocamera

DVR Digital Video Recording
Record only 10 MB a day, you have the most compact and fastest recording capability in the market. No extra purchase of hard disk is required. Record up to 30 days.

HQ Image capturing
By the push of the capture button, you image up to 1024x768, memory card up to 32GB.

VGA Display
High resolution, high contrast and brightness. The built-in LCD display inside the camera frame.

On-Screen-Menu
Clear, intuitive and easy. Keep a convenient overview of the current functions, settings and options.

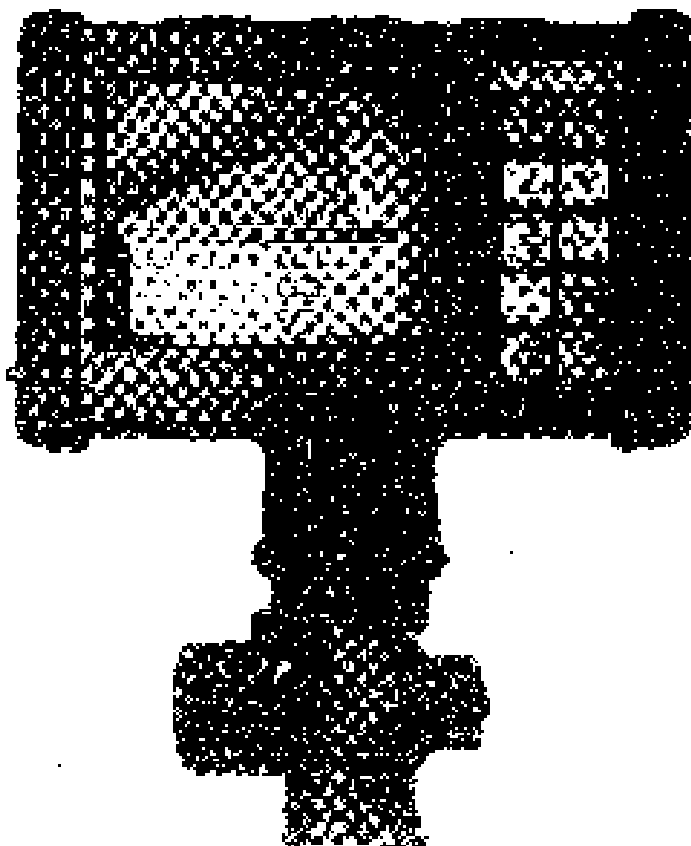
Functionality
By means of 61 action keys and 61 icons on screen menu, even first time user can. Block, zoom, pan/tilt and scroll through the various functions, settings and options.

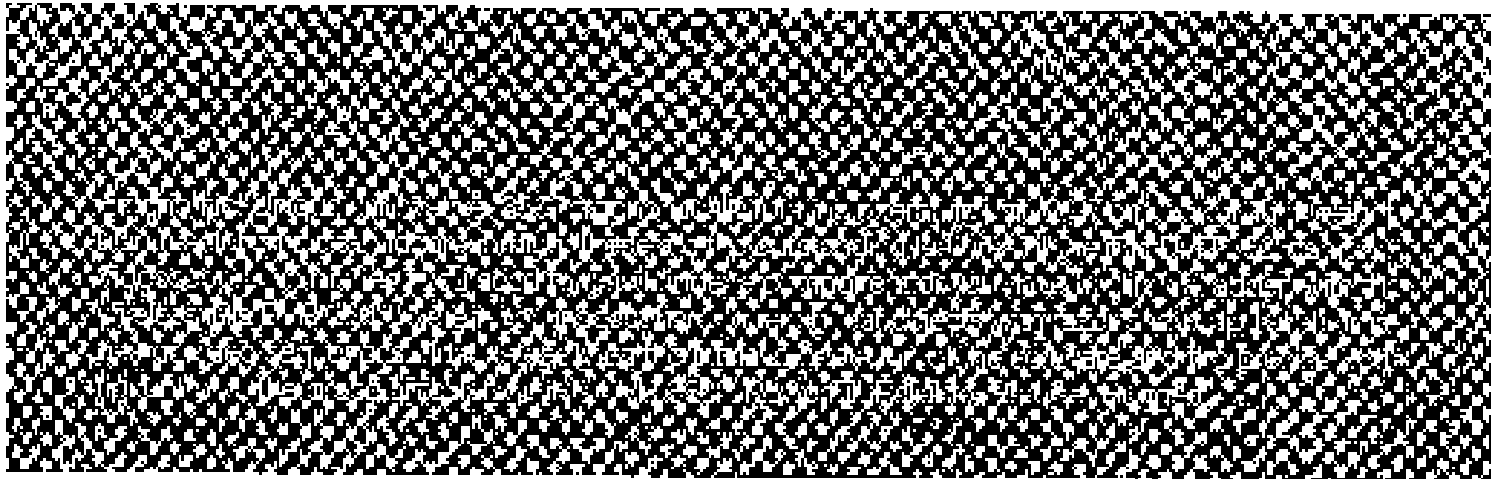
Multiple Backup
Data can be saved to 2 or 4 different hard disk drives, network construction and cloud storage services.

Additional Battery
Rechargeable, capacity up to 4000mAh, 12h continuous recording.

Secondary power supply
In addition to the included battery, the HiS 300 can also be operated with the AC adapter.

Integrated LED
Bright, economical and innovative. The high-power LED is made of 100% high-intensity white light, 24/7 hours of recording time and low power consumption.





convenient location the LED is visible. They are best visibly integrated in the handpiece or the file. 04/1999

Light intensity

Optimum illumination of the working area is achieved by 3-stage step-up with a 30% increase of light.

4-way tip articulation control
Precise, stable and friction-free tip sensitive mechanics in the control unit minimize the orbital path.

Multiple cartridge easy and friction-free change in needed position.

Video output

Direct video output on external monitor or screen for periscope use.

Edge protection

Space-saving rubber bumper with a self-cleaning and generation of foreign matter.

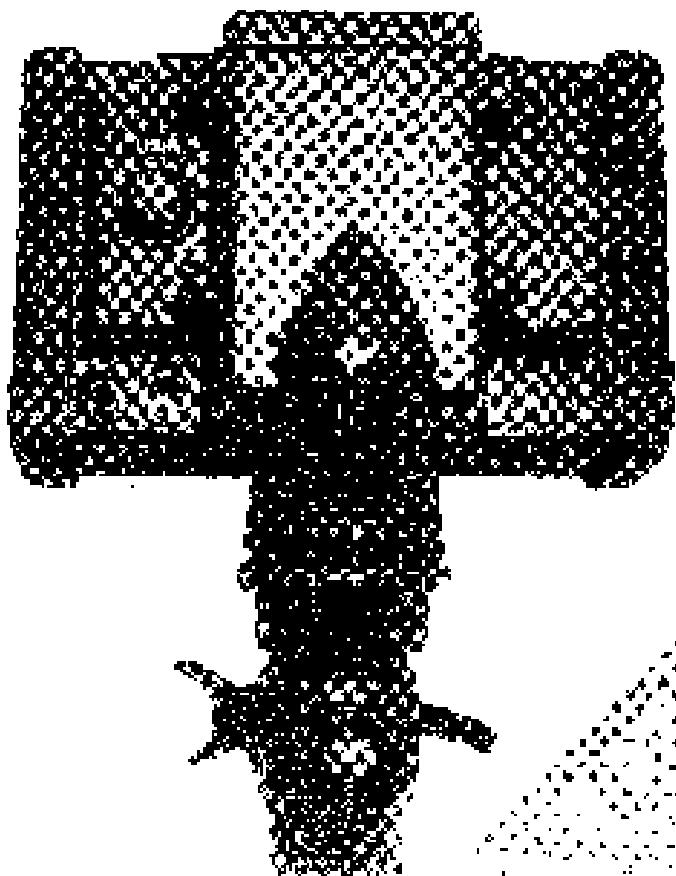
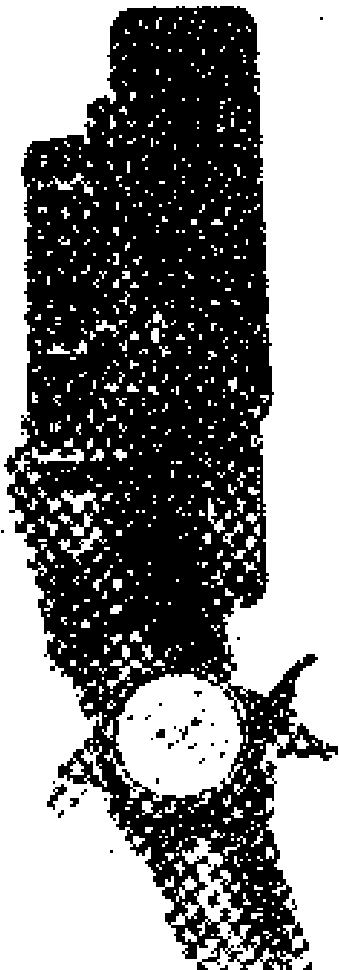
5.30" Ergonomic tip

Optimized angles and contours for the R&B TR 300. 04/1999

Optimal video image with 180° viewing angle and viewing area 180° visible. R&B TR 300. 04/1999
Direct video output on external monitor or screen for periscope use. 04/1999
Optimal illumination of the working area. 04/1999

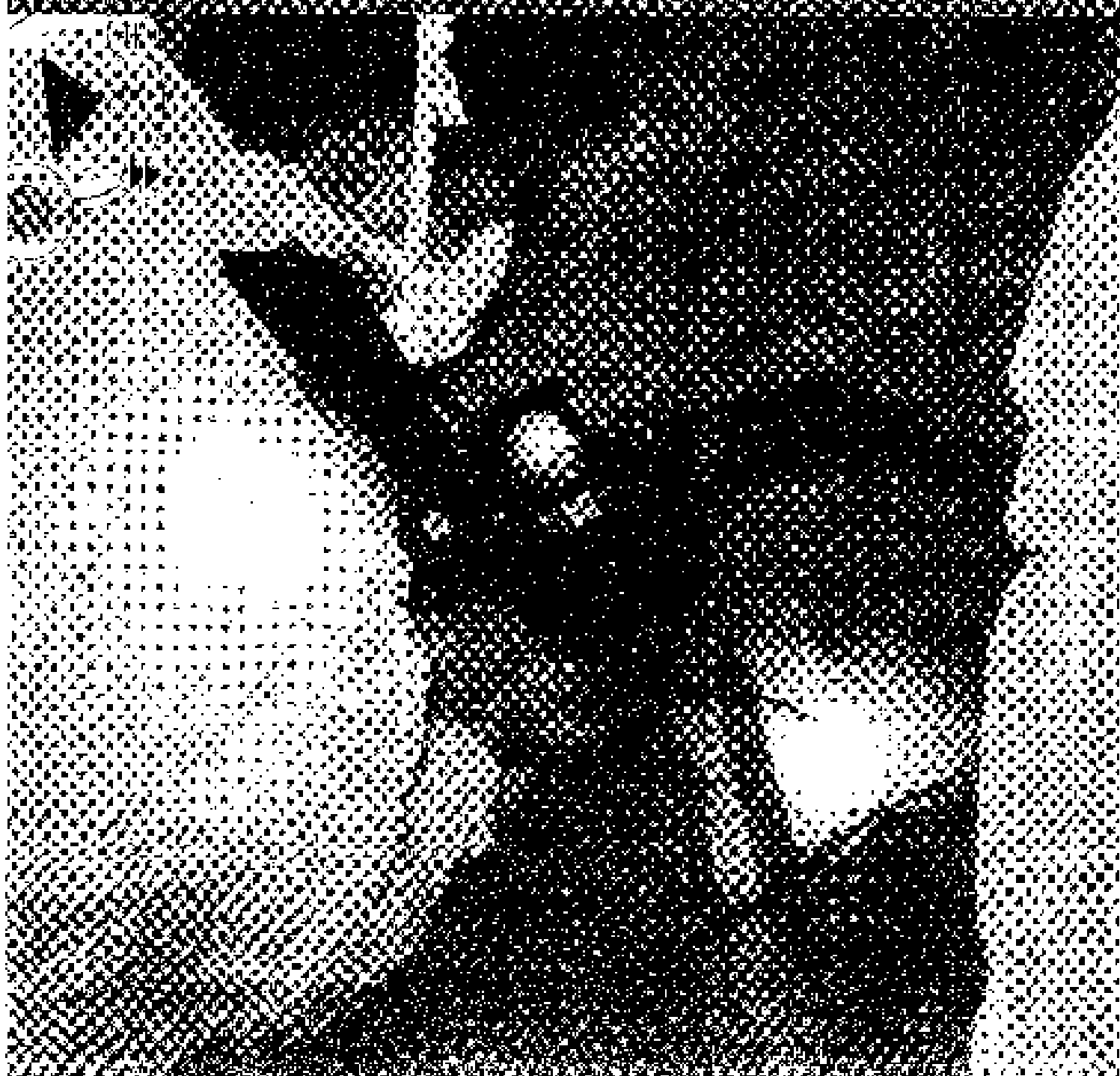
Watch Productvideo

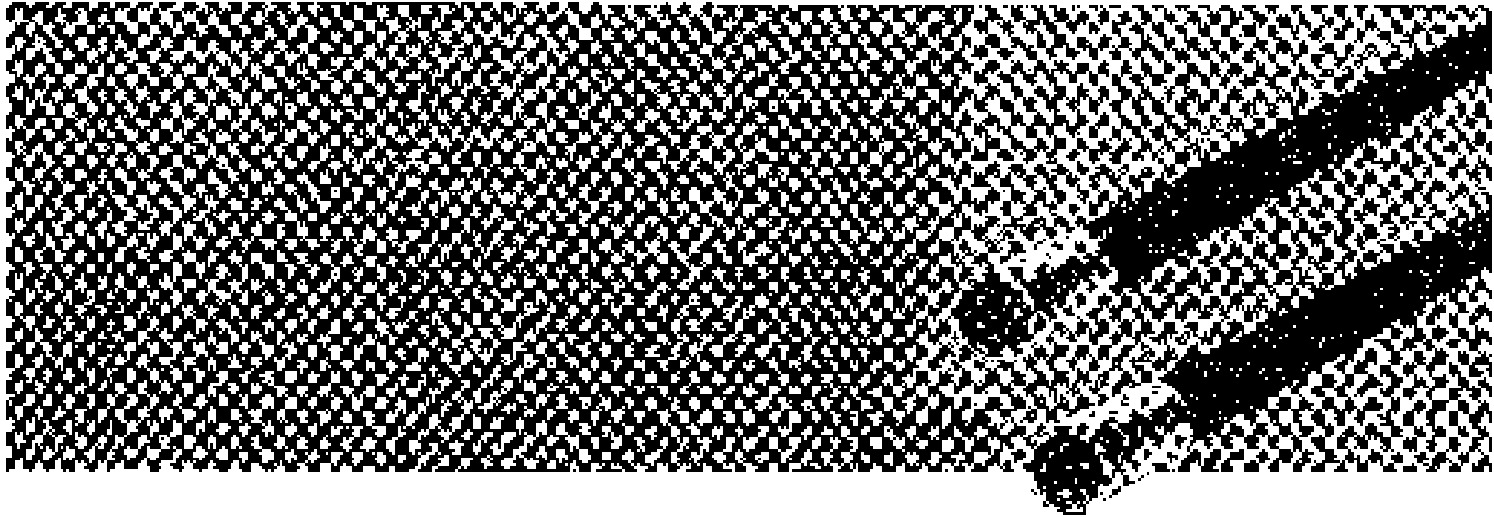
Visit our website www.rbf.com or write to us for more information. 04/1999



HIS DAR

© 1994 by the University of Chicago Press





CCD Videoptics

The high-resolution CCD image sensor provides the basis for detailed, lifelike images with realistic color reproduction. Focusable interchangeable objective lenses with different field of view (FOV), depth of focus (DOF) and aperture values allow individual adjustment to any inspection environment. Thus, the Tilt DV7-360° provides unsurpassed image quality and contrast.

8.0mm
4-way tip articulation
Working length 1.8-24.6ft

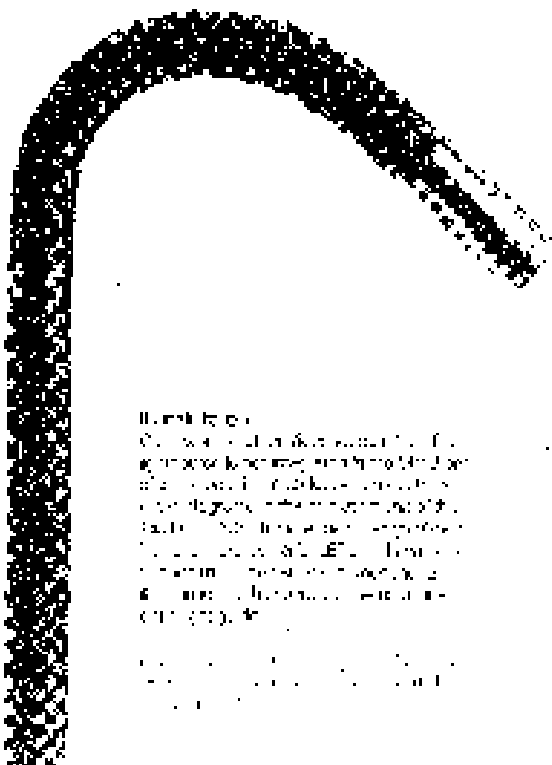
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8.0mm
4-way tip articulation
Working length 4.9-24.6ft

100000

1.0mm
4-way tip articulation
Working length 4.9-16.4ft

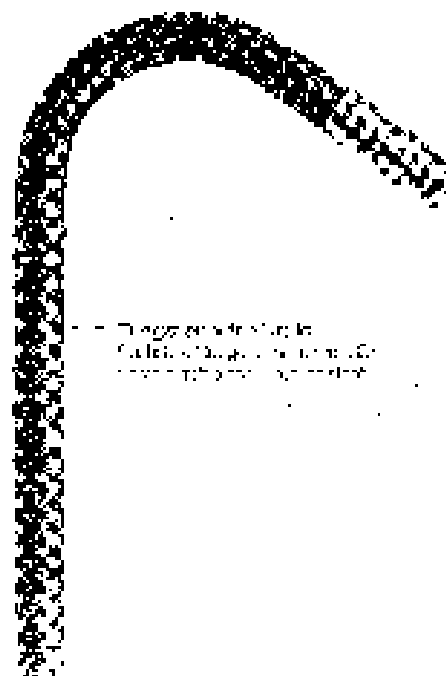
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Thick Pipe

Close-up view of thick pipe. The 8.0mm lens provides a wide field of view and a large depth of focus. The 8.0mm lens is ideal for inspecting large pipes and tanks.

See us at the 1994 ASNT Conference
Booth #1000, Booth #1001, Booth #1002



Thick Pipe with Scale

Close-up view of thick pipe with scale. The 8.0mm lens provides a wide field of view and a large depth of focus.



Micro Detail in Corrosion

Close-up view of corrosion.

IRIS DMR

300° Industrial Video Scope

Delivery Method Accessories

As versatile as the applications of endoscopy, so extensive is range of interchangeable objective lenses. Depending on the inspection environment different field of view values (FOV), directions of view (DOV), depth of field (DOF) and f-stops are required. The IRIS DMR 300° always has the right lens for sharp, clear images and videos.

Simplify inspections in your field of application and increase work efficiency. Optimize or expand the capabilities of the IRIS DMR 300° Industrial Video Scope with useful accessories.

