

RiCubio® Fluid

system for high pressure water (art-no. 80251)
for pipes from DN 80 – DN 300 (ID 2.8" up ID 12")

includes the following equipment:

- **System**
 - camera electronic for all camera functions
 - **80 m (260 ft.) flexible cable**, 6.6 mm in diameter
 - manual operation with automatic cable guide
 - camera cable length up to 120 m (400 ft.) possible
 - prepared for changeable digital camera heads
 - Video – out BNC
 - mains power from 100V AC up to 240V AC
- **Handling**
 - simple carrying via different grip possibilities (lateral, in front of the breast, etc.)
 - lifting in pairs (onto a scaffold for example)
 - passing to another person (into a trench for example)
- **Stability**
 - all-round protection by circular cage
 - Composition of sturdy stainless steel, high-quality synthetic material and lightweight aluminum for a perfect relation between stability and weight
 - industry-mounted reel basket
 - stable stand by large footprint
 - splash water protected
- **Display**
 - display turnable in all directions
 - choice between 5.6"; 8"; tablet and video- and picture memory on SD recording
- **Brake**
 - high grade wheel disc brake
 - rapid choice twist grip „Firm-Dragging-Loose“ (finely adjustable via twist-part on the grip)
- **Meter counter**
 - high-precision meter counter with displaying in the monitor
 - set of meters, on / off with buttons control
 - minimum of movable elements
- **Service**
 - service pleasant by numerous plug connections and modular structure
 - easy packaging and transport because of cubical form
- **forward feed nozzle with hose connection**
 - connection facility to the camera connector
 - HD-nozzle ¼ " with ½ "-alignment
 - driving possibility via push cable
- **Other**
 - bag for small parts





























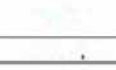



options:

20170






















	Name	article	art-no.	price
1	TFT-monitor, 5.6" <ul style="list-style-type: none"> • adjustable holder on reel • robust metal – housing with sun shield 		20170	1.250,-



2	TFT – Monitor 5.6" with SD – card memory <ul style="list-style-type: none"> • adjustable holder on reel • robust metal – housing with sun shield • SD-memory card-slot for saving of single pictures or video sequences • SD-card 4 GB (up to max. 32 GB upgrade possible) • easy handling with integrated buttons 		20171	
3	TFT – Monitor 8" with SD – card memory <ul style="list-style-type: none"> • high resolution • adjustable holder on reel • robust metal – housing with sun shield • SD-memory card-slot for saving of single pictures or video sequences • SD-card 4 GB (up to max. 32 GB upgrade possible) • easy handling with integrated buttons 		20172	
4	Tablet <ul style="list-style-type: none"> • high performance TABLET • sewer documentation software WinCan Pro Touch • reporting and coding of damages by EN 13508 part 2 • film- and image digitalisation • project management • report printing • report sending by e-mail • stable hard plastic case for safe storage of the TABLET • holder for mounting on Ritec-reel-system 			
5	Locator sonde <ul style="list-style-type: none"> • Transmitter circuit board built in in reel (€ 235,00) • sonde mounted in camera head (€ 400,00) • frequency 33 kHz 		52381	
6	Upgrade price for joystick-remote		70197	
7	Upgrade price for total 100m (330 ft.) cameracable		80252	
8	Upgrade price for total 120 m (400 ft.) cameracable		80277	
9	Determination of diameter <ul style="list-style-type: none"> • Using the diameter determination module, the respective pipe diameter is measured at the push of a button • electronic in reel (€ 690,00) • control for camerahead RI 56.2, Ø DN 110 – DN 250 (ID 4.4" – ID 10") • control for camerahead RI 78 SKS, Ø DN 100 – DN 300 (ID 4" – ID 12") • control for camerahead RIFlexio 2, Ø DN 100 – DN 200 (ID 4" – ID 8") (€ 700,00 each camerahead) 		77036	
10	Accumulator 36V / 2.6 Ah incl. recharger <ul style="list-style-type: none"> • accumulator developed especially for the needs of the Ritec construction • lithium ion technique – made in Germany • quick-change mount for the reel-system RiCubio • sturdy housing • sturdy and comfortable electric plug connection • test-button for loading status 		98107	
11	Accumulator 36 V / 2.6 Ah		80184	
12	Recharger for accumulator		98097	
13	Upgrade price for preparing RiCubio for Tablet using		10336	
14	Umbrella holder <ul style="list-style-type: none"> • holder turnable in all directions • umbrella not included 		53772	
15	Umbrella <ul style="list-style-type: none"> • for mounting at holder for umbrella 		52175	
16	Transport-Trolley		53686	

17	RiCubio transport-Trolley Desk ● Worktop with extendable shelf		80262	
18	cabledrum with 50m (160 ft.) additional cable for sending following signals of ● Video and remotecontrol		83030	
19	Forward feed nozzle 1/4" with 1/2" connection and changing use (included in basic delivery)		52961	
20	Forward feed nozzle 3/8" with 1/2" connection and changing use		53281	
21	Forward feed nozzle G 1/2"		97960	
22	Cable down roller for shaft top edge		50646	

cameras:

	Name	article	art-no.	price
1	Camera RI 32 VB (vertical picture) ● for pipes from DN 50 – DN 150 (ID 2.0" - 6.0") ● guide ball from DN50 (ID 2.0") ● brush skid from DN 70 (ID 2.5")		20294	
2	Camera RI 4035 VB (vertical picture) ● for pipes from DN 70 – DN 300 (ID 2.8 – 12.0") ● 45° bends from DN 70 (ID 2.8") ● guide ball from DN 70 (ID 2.8") ● guide brush from DN 100 (ID 4.0")		50004	
3	Pan & tilt push camera RI 56100 SKS ● for pipes from DN 80 – DN 250 (ID 3.2 – 10.0") ● push skid from DN 110 (ID 4.4") ● guide brush from DN 100 (ID 4.0")		10288	
4	pushskid from from DN 160 (ID 6.4") for RI 56100 SKS		53142	
5	● Pan & tilt push camera RI 56.2 SKS ● for pipes from DN 80 – DN 250 (ID 3.2 – 10.0") ● push skid from DN 110 (ID 4.4") ● semi automatical focus ● two point laser		79063	
6	Push skid from DN 160 (ID 6.4") for RI 56.2 SKS		79067	
7	Wheel Sklid from DN 160 (ID 6.4") for RI 56.2 SKS		50145	
8	Pan & tilt pushcamera RI 78 SKS ● for pipes from DN 100 – DN 300 (ID 4" up to ID 12") ● 87° bends from ID 110		77021	
9	pushskid from DN 160 (ID 6.4") for RI 78 SKS		79038	
10	Turn off able pan & tilt camera RiFlexio S ● for pipes from DN 80 – DN 200 (ID 3.2" up to ID 8") ● pushskid from DN 110 (ID 4.4")		75112	
11	Turn off able pan & tilt camera RiFlexio 2 ● for pipes from DN 80 – DN 200 (ID 3.2" – 8.0") ● push skid from DN 110 (ID 4.4") ● semi automatical focus ● two point laser		70241	