

Ultra Mini Inspection Cameras 1500 Series



The ultra mini inspection cameras are the economical solution for inspecting smaller lines and are ideal for introduction into pipeline inspection. They are designed for maintenance departments, plumbing contractors or municipalities starting or adding to their pipeline inspection capabilities. They are also fully compatible with existing R.S. Technical Services standard voltage, mainline equipment.

These low voltage cameras are capable of negotiating 90° bends in 2” lines and straight sections in 1.5” lines.

The 1530 and 1535 cameras are designed to be pushed with up to 400’ of .25” single conductor integrated push rod cable. Internal circuitry allows the cameras to operate with up to 1,500’ of single conductor mainline cable. The 1530 model is potted to enhance camera durability and the 1535 model features a self-leveling, auto uprighting video picture.

Additional features of the 1500 series cameras include fixed focus, eight long lasting white LED lights, solid-state circuitry and stainless steel housings. These cameras include easily interchangeable tail assemblies.

ULTRA MINI INSPECTION CAMERAS

	<u>1530 Color Mini</u>	<u>1535 Color Mini</u>
Model Number:	010-01530-02	010-01535-02
Field of View:	88 degree diagonal	
Input voltage:	12 – 20 volts dc	
Diameter:	1.31”	
Length:	2” lens to camera back 9” with flexible tail	self-leveling video

DESIGN INFORMATION

Solid-state circuitry
Detachable tail assembly
Long life, white LED lighting
Stainless steel housing
Minimum illumination .5 Lux

COMPATIBLE/OPTIONAL EQUIPMENT

Combination monitor/VCR and power control unit mounted in durable, stainless steel case
Push rod cable to 400’ and mainline cable to 1,500’
Interface unit to operate with standard voltage equipment
Mechanical footage counter
DD Lite overlay unit
Independent Title Generators
Skid extension kit with rail guides for 4”- 8” lines
12 -volt dc inverter
Pipe locating capability with built in camera sonde transmitter and hand held locator



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