

See Everything.

Small Pipeline Systems

Ratech

ELITE-D[©] *DVD-R Recording System*

Color

ELITE-D

Record Digitally
DVD Recorder
Hard Drive
Compact
Lightweight



*"Totally digital,
completely
compact. A
Panasonic[®] DVD
recorder & Hard
Drive integrated
into the system."*

Ratech's **Elite-D** DVD-R/HD[©] features a 15" Hi-Res Flat LCD screen, a Panasonic[®] DVD recorder AND an 80 gigabyte fast hard drive giving you one of the most advanced inspection systems available today. Take full advantage of the highest quality video DVD offers with the storage capability of a hard disk in one unit.

The Panasonic[®] DVD recorder is accessible from the front of the unit making it convenient to record your inspections directly onto a DVD-R disk or the internal hard drive. You can record or "burn" video on the fly as you are performing your inspec-

tion just like video tape, but with much more capacity.

The control unit is designed with all operating functions top mounted for ease of use and monitoring. Included on the panel is a camera test terminal for easy analysis of problems that may occur. (It allows the camera to be tested without the cable reel)

An on-screen display overlay system is included providing on-screen count, time, date and eight (8) pages of memory for listing problems and displaying of company information.



Optional self leveling

COLOR INSPECTION CAMERA

- Compact camera design - (1.375"D x 1.85"L)
- Inspects from 2 - 12 inch pipes
- 512Hz In-Line transmitter
- Shock and water resistant encapsulated high resolution low Lux camera module
- High intensity LED lighting with polycarbonate cover
- Scratch resistant, high impact sapphire lens viewing window
- Durable stainless steel housing
- Includes 2" sleeve and 3" finned skid
- Heavy duty flexible spring assembly

MONITOR / CAMERA CONTROL UNIT



- 15" Flat LCD Hi-Res color monitor
- Panasonic DVD-R Recorder
- 80 gigabyte hard drive
- On-screen counter with time, date and keyboard/screenwriter
- Condenser microphone
- Lights: variable intensity
- Camera test socket
- Camera input terminal
- Video I/O terminals
- Hard-cover carrying case folds to briefcase style
- Power: 110-130 VAC, 60 Hz / 12 VDC (from cigarette lighter)
- Weight: 43lbs



PUSH CABLE

- Combination push rod-video cable, 0.475"D with low friction polypropylene jacket
- Water-proof, dual jacket Gel Rod cable
- 200 feet (60 meters) standard length included (lengths up to 400' available)



COILER

- Overall size: 32"H x 14"W x 27"D
- Slip-ring:sealed, continuous contact, maintenance free
- Weight: 45 lbs (w/ 200 ft. of cable) - Balanced optimized
- Tough, durable powder coat paint finish



Optional Equipment

- Self Leveling Camera
- 512Hz Receiver with depth readout (also available in Deluxe version)
- Roller Skid for 6", 8" and 10" straight runs.

Warranty

One year parts and labour against defects in manufacturing. Unit or system must be returned to factory for warranty repairs. Damage caused by user or carrier will not be covered under Ratech's standard warranty

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