



# ABRADO

SEALED AND DELIVERED.

[www.abrado.com](http://www.abrado.com)

## DVDm | DOWNHOLE VIDEO DIAGNOSTICS

## PRODUCT DATA SHEET

### PRODUCT DESCRIPTION

The Abrado DVDm is a high-definition memory camera system that uses proprietary **LiteSabre®** technology and gives customers the ability to use one camera system for multiple types of deployment.

### FEATURES

- Deployment on e-line, slick line, coil tubing and pipe
- Programmable settings at pre-determined intervals to obtain optimal image quality
- Provides up to 16 continuous hours of color
- 30 frames per second (fps) full motion video
- Equipped with an auto-adjusting and autofocusing camera sensor
- When any pipe deployed method is used, the protective circulating shroud is recommended

### LightSabre® TECHNOLOGY

- Abrado's **LiteSabre®** Technology, the most advanced illumination system for capturing downhole video in tubulars ranging from 2 3/8" up to 24" in diameter.
- The **LiteSabre®** utilizes an internal array of LEDs to provide more than 1,000 lumens of equally dispersed lighting around an auto-adjusting and auto focusing camera sensor.



### DIMENSIONAL DATA (USA INCHES)\*

TOOL OD USA IN"	LENGTH USA IN"	MAX. OPERATING PRESSURE PSI	MAX. OPERATING TEMPERATURE (F)	VIDEO RECORDING	RESOLUTION	RECORDING CAPACITY (D-N)	SHROUD CONNECTION TYPE	MAXIMUM FLOWRATE (BB/MM)
1 11/16	143	10,000 PSI	257° F	30 FPS HD Color down view with wellbore high side indicator	720P (1280 x 720)	Up to 16 hours of video	1"AMMT (MT) Box	Up to 3