



## METROLOG BREAKTHROUGH

Depth adjusted any time according to known references in the well.  
*In situ* calibration with integrated correction of cable elasticity and slippage.  
Complete data analysis and data merge with other downhole tools.

## APPLICATIONS

Program and listen to Metrolog gauges directly on the well site without a computer.  
Real time display and recording of depth, running speed and tension (optional).  
Automatic creation of production log versus depth.

## SPECIFICATIONS

### PROGRAMMING

Parameters	Cable and wheel size, depth unit (ft or m), zero reset, depth adjustment, recording on/off
Depth Alarm	Up to 8 with a close to surface alarm
Speed Alarm	One for logging runs and one for dummy runs

### DEPTH MEASUREMENT

Accuracy	± 0.3ft (0.1m)
Optical Encoder	HD25 of US Digital, H25 of BEI ( <i>or equivalent</i> )

### MEMORY

Capacity	200.000 ft (41.000 m)
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### DIMENSIONS

27 x 16 x 6 cm

### POWER SUPPLY

By internal battery rechargeable by 12V DC or 100 to 240V 50/60Hz

### AUTONOMY

80 hours with the standard rechargeable battery-pack

### COMPUTER AND SOFTWARE

Windows	Compatible with Windows 2000/XP/Vista/7
Connector	RS232/USB

### OPTIONS

*Piezoresistive Transducer*

Tension	1500 psi (100 bar)
Accuracy	± 0,1-0,5% FS
Martin-Decker connection	¼" NPT or ½" NPT or ¾" NPT (male or female)

## Metrolog

Technoparc. Bat.2. Avenue L'occitane. BP 27415. 31674 Labège Cedex France  
**Telephone:** (33) 5 61 34 80 74. **Fax:** (33) 5 61 20 41 31. **E-mail:** sales@metrolog.com  
[www.metrolog.com](http://www.metrolog.com)

## Sercel

S.A. au capital de 2 000 000 €. Siège Social: 16 rue de Bel-Air 44470 Carquefou.  
 378.040.497 R.C.S. Nantes. Code APE 2651B  
[www.sercel.com](http://www.sercel.com)