INTEGRA

SIAM COMPANY

WELL TESTING TOOLS

- SLICK-LINE UNITS
- MOBILE TESTING UNITS
- SOFTWARE
- INSPECTION AND CALIBRATION TOOLS FOR EQUIPMENT TESTING
- DOWNHOLE GAUGE SYSTEMS

ECHOMETER

SUDOS-mini 2

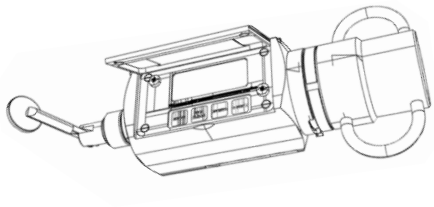
3 Belaya Street, Tomsk 634003, The Russian Federation | tel.: +7 (3822) 90-00-08 | e-mail:siam@siamoil.ru

ISO 9001
BUREAU VERITAS Certification

www.siamoil.ru

WELL TESTING TOOLS

Echometer SUDOS-mini 2



Smart technology which gives simplicity and cost effectiveness

SIAM COMPANY

Functions

Annulus pressure and fluid level control during various field operations.

Features

- The smallest mono-unit echometer in the world.
- Easier operation due to integrated measurement visualization and user friendly interface.
- Temperature ranges from -40 °C to +50 °C (-40F to +122F).
- Prompt data processing as well as enhanced memory capacity and quick data export allow simultaneous and accurate measurements.
- Pressure pulse amplification assures accurate measurements.
- Shock-resistant body for reliable operation.

Optional set*

- Gas gun GAI-01 or Gas cylinder set GBO-02 for liquid level acquisition at zero annulus pressure.
- Radio extender RU-02 for wireless data transfer to laptop and PC.

Specifications

Range of controlled fluid level	20-3000 m (6000 m)
Range of measured annulus pressure	0-100 kgf/cm^2
Memory capacity	12064 alphanumeric records/2605 charts
Pressure resolution	0,1 atm
Battery operating ON-time	14 hours **
Battery charging time	4 hours
Operating temperature range	from –40 °C to + 50 °C
Dimensions	180x363x148 mm
Weight	3 kg (6,61 lb)
Data transfer interface	USB / Rs232***
Explosion proof protection / Ingress Protection Rating	1 Ex ib IIB T3 X / Ip54

* Ordered separately

** Normal climatic conditions

*** Equipment with RS232 interface must be ordered separately.

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