CorDEX INSTRUMENTS
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LaserMETER 3000XP

EXPLOSION-PROOF LASER DISTANCE METER

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- ATEX and IECEx certified for Mining and Zone 1 IIC T4 explosive areas (vapor) atmospheres
- Single or continuous measurement option with onboard mathematics
- Interchangeable, rechargeable battery pack for continued operation
- Rugged, industrial-grade design

LaserMETER 3000XP explosion-proof **laser distance meter** is ATEX, IECEx certified for use within Zone 1 IIC T4 hazardous (explosive) areas. The robust IP65 design incorporates shock resistant, anti-static over mould, interchangeable battery pack and backlit LCD display.

Capable of measuring distances of 30m with an accuracy of 3mm* LaserMETER 3000XP is packed with features including; Pythagoras, Area's and Volume calculations, LaserMETER 3000XP is the ultimate hazardous area distance measurement tool.

IECEx Ex

CERTIFIED BY sira CERTIFICATION

*Typical accuracy. Actual accuracy may vary depending on target reflectivity and ambient conditions.

Ref. ID 2101, Rev. B

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LaserMETER 3000XP provides accurate distance, volume and area measurement within explosive areas.



Backlit LCD screen shows battery level, measurement and calculations



Removable battery pack interchangeable with other CorDEX Instruments*

Certification information

ATEX Certificate No:	Sira 10ATEX1283X
IECEx Certificate No:	IECEx SIR 10.0133X
ATEX/IECEx Certificate Type: Pending	I/II M2/2 G Ex d I/IIC T4
Ambient Temperature:	Tamb -20C to +50C

General Information

Range	0.5m to 30m
Measuring Accuracy	Typically: 3mm
Measurement Unit Displayed	1mm
Laser Type/ Class	635mm, <1 mW, II
Acc	IEC 60825-1 : 2001
Body/ Lens and LCD	Cast Aluminium chassis with anti-static over mould/ Toughened Safety Glass
Emitted Wavelength	620-690nm
IP	65

Detailed information

Weight	<1kg
Dimensions	Length 140mm, height 130mm, width 75mm
Functions	Pythagoras Volume Area

Electrical information

Battery type	Rechargeable
Capacity	1200mAh
Cell type	NiMH

Why not visit the CorDEX Instruments website for the latest news and downloads, or even come and Join our CorDEX Community and learn more about the technology CorDEX provide.



LaserMETER 3000XP is supplied complete as standard with:

- Explosion-proof laser distance meter
- Rechargeable battery
- Charging station
- Power pack
- Wrist strap

CorDEX Instruments reserve the right to make changes to the instrument at anytime and without notice.

* Check operations maintenance manual for compatibility.

Authorised distributor

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