

# LaserMETER 3000XP

## EXPLOSION PROOF LASER DISTANCE METER



- **ATEX and IECEx certified for Mining and Zone 1 IIC T4 explosive areas (vapor) atmospheres**
- **CSA Certified for Class I Div.1 B,C,D hazardous areas**
- **Single or continuous measurement option with onboard mathematics**
- **Interchangeable, rechargeable battery pack for continued operation**

**LaserMETER 3000XP** explosion proof, laser distance meter is ATEX, IECEx and CSA certified for use within Zone 1 IIC T4 and Class I Div.1 B,C,D hazardous (explosive) areas. The robust IP65 design incorporates shock resistant, anti-static over mould, Interchangeable battery pack and back lit LCD screen.

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

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



**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\*

**LaserMETER 3000XP** is supplied complete as standard with:

- Explosion proof laser distance meter
- Rechargeable battery
- Charging station
- Power pack
- Wrist strap
- Battery removal tool
- Documentation CD

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

\* Check operations maintenance manual for compatibility.

Certification information	
ATEX Certificate No:	Sira 10ATEX1283X
IECEX Certificate No:	IECEX SIR 10.0133X
ATEX/IECEX Certificate Type:	I/II M2/2 G Ex d I/IIC T4
CSA Certificate No:	2379424
CSA Certificate Type:	Class I Div.1 Groups B, C, D
Ambient Temperature:	Tamb -20C to +50C (-4F to + 122F)
General Information	
Range	0.5m to 30m (1.6ft to 118ft)
Measuring Accuracy	Typically: 3mm (0.01in)
Measurement Unit Displayed	1mm (0.03in)
Laser Type/ Class	635nm, <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 (<2.2lbs)
Dimensions	140L x 130H x 75W mm (5.5 x 5.1 x 2.9 in)
Functions	Pythagoras Volume Area
Electrical information	
Battery type	Rechargeable
Capacity	1100mAh
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.



### Authorised distributor

For more information and customer testimonials, contact...

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Cert No: 103910