

LaserMETER 3000XP

EXPLOSION-PROOF LASER DISTANCE METER



- **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

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.



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

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

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

| 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/II C 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 | 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 |
| Dimensions | Length 140mm, height 130mm, width 75mm |
| Functions | Pythagoras Volume Area |
| Electrical information | |
| Battery type | Rechargeable |
| Capacity | 1200mAh |
| Cell type | NiMH |

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learn more about the technology CorDEX
provide.



Authorized Distributor
Glenvale Technology Inc
104 Glenvale Blvd., Toronto, ON
Canada
Phone: 416-432-7865
Fax: 416-352-1278
Email:
web@glenvalotechnology.com
Web:
www.glenvalotechnology.com

For more information and customer
testimonials, contact...

CorDEX Instruments Ltd

Unit 6 • Farfield Business Park • Wykeham
Scarborough • North Yorkshire • YO13 9QB
Tel: +44 (0) 1904 749020
Tel USA: 1800 877 836 0764
Email: sales@cord-ex.com
Web: www.cordexinstruments.com

