

XSHIELDER INTRINSICALLY SAFE CASE

ZONE EX 1/21

Xshielder redefines mobile technology in hazardous environments by combining the power of the iPhone 16 Pro Max with a lightweight, explosion-proof cover. Certified for ATEX & IECEx Zone 1/21 (Gas & Dust), our solution ensures zero technology lag, allowing workers to stay connected with uncompromised performance and security. Xshielder ends the era of outdated Ex smartphones-because technology should never hold you back.



Certification:

- ATEX (FIDI 24 ATEX 0075X)
- IECEx (IECEx FIDI 24.0017X)*



II2G Ex db IIC T6 Gb 'tY
II2D Ex tb IIIC T80 Db

Product variants:

- XS1-SP-G01-C01-S01

ATEX Only Version (Removable Lid with flamepath). The lid can be easily removed and re-attached, allowing for phone replacement or extraction. Recommended if ATEX certification meets your needs.

- XS1-SP-G01-C01-S02

ATEX & IECEx Version (Cemented Lid). The lid is securely glued to the chassis, but can be opened by manufacturer-certified personnel. If necessary, your device can be sent for phone replacement or extraction against a fee.

Apple Configuration

Device: Apple iPhone 16 Pro Max

Model: A3296 (Contact us for other models)

Color: Dowolny

** IECEx is only available for product variant XS1-SP-G01-C01-502.

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Technical features:		
Audio:	Enables use of all 4 microphones and 2 speakers on the iPhone 16 Pro Max	
Display:	Super Retina XDR display 6.9-inch all-screen OLED display	
Camera:	iPhone Pro camera system with UDAR	
Charging:	Fast, wireless charging-up to 25W.	
Dimension:	Size:: 187 X 93 X 17,6 / weight: 415g	
SIM:	Only Esim is supported. Physical SI M: Check FAQ	
Ingress:	IP65 Certified for water and dust	
Safety:	Certified Lanyard hole according to NS-9611 standard for safe work in heights.	
Mounting:	1/4" tripod mount	
Country of origin:	Designed and manufactured in Norway	
Explosion-proof feature*	ATEX: Ex II 2G Ex ib IIC T4 Gb Ex II 2D Ex ib IIIC T135°C Db	IECEX: Ex ib IIC T4 Gb Ex ib IIIC T135°C Db

