







## **Explosion Proof ATEX Zone 2 Intrinsically Safe iPhone XS (Max)**

(allows for self sim-card installation)

Explosion Safety C 🕳 🖾 II 3G ; Ex ic IIC T4 Gc

All new from Atexxo Manufacturing B.V., the Apple iPhone XS (Max) now suitable for use in hazardous locations. The explosion proof iPhones XS are originally manufactured by Apple, then converted and certified according to the ATEX directives by Atexxo Manufacturing B.V. This makes the phones suitable for safe use in gas/vapor Zone 2 hazardous locations. ATEX Zone 2 is the European equivalent for US, NEC Class 1 Division 2 equipment. (C1D2)

Compliance with ATEX / EX regulations is achieved by modification of the casing together with the intrinsically safe electrical circuit, which makes the iPhones suitable for safe use in hazardous locations. All features of the original product are preserved; the phone allows the use of digital dual sim.

The ATEX iPhone XS comes with a black case finish and is available for iPhone XR and iPhone XS / XS-Max in the 64Gb, 256Gb and 512Gb versions. Besides safe use as a cell phone for telecommunicating, all versions are excellent for intrinsically safe video or photo camera use with WiFi connection.

Cost effective ATEX Zone 2 iPhones XS (Max)

#### **Benefits:**

- Digital DUAL SIM
- Latest models, ATEX Certified
- Self Sim-Card Installation
- Intrinsically Safe Design
- ATEX Zone 2 (zone 22 on request)
- World Wide Delivery

#### **Applications:**

- Petro (chemical) plants
- Offshore environments
- Intrinsically safe camera
- Storage of hazardous goods
- Harsh environments

### Conversion of multiple brands possible

Atexxo Manufacturing B.V. is able to produce explosion safe variants of other Mobile phones and/or devices from leading brands like Samsung, Nokia, Motorola etc. Please contact us for the possibilities.



# **SAMSUNG**

#### **Technical information**

Voltage: 100-240 Volt (charger) Frequency: 50/60 Hz (charger)

Colour : Black

**Dimensions** 88 x 164 x 16 mm (XS)

95 x 178 x 16 mm (XS Max) Unit Assessment Certificate

ATEX: Zone 2, II 3G; ic IIC T4 Gc



All modifications are tested in the explosive atmosphere of the spark-test apparatus for intrinsically safe circuits

### Table below; ordering information

Please note that optical appearance and specs may be subject to change because of continued product updates.

ATEX iPhone XS (Max) Atexxo Manufacturing B.V.			
Order Number	ATEX Zone	Storage Capacity	Dimensions
MOB-EX-IPH-XS-64 (incl iPhone XS)	Zone 2	iPhone XS- 64 Gb	88 x 164 x 16 mm
MOB-EX-IPH-XS-256 (incl iPhone XS)	Zone 2	iPhone XS- 256 Gb	88 x 164 x 16 mm
MOB-EX-IPH-XS-512 (incl iPhone XS)	Zone 2	iPhone XS- 512 Gb	88 x 164 x 16 mm
MOB-EX-IPH-XS-MAX-64 (incl iPhone XS-Max)	Zone 2	iPhone XS-Max 64 Gb	95 x 178 x 16 mm
MOB-EX-IPH-XS-MAX-256 (incl iPhone XS-Max)	Zone 2	iPhone XS-Max 256 Gb	95 x 178 x 16 mm
MOB-EX-IPH-XS-MAX-512 (incl iPhone XS-Max)	Zone 2	iPhone XS-Max 512 Gb	95 x 178 x 16 mm
		*Send over your iPhone for	
		conversion & certification	
MOB-EX-IPH-XS*	Zone 2	(only for new phones)	