

Entel CMP500IIA IS ATEX PTT Microphone for HT542 and HT582 Radios

The Entel CMP500IIA Microphone is a high-performance accessory designed to ensure efficient and safe communication with HT542 and HT582 radios. Certified as Intrinsically Safe (IS) under ATEX standards, it is perfect for use in potentially explosive environments, such as oil platforms, industrial settings, and maritime operations. Built with a robust and durable design, the microphone is IP68-rated, capable of withstanding submersion up to 2 meters for 4 hours.

COD EUROSUL: 003950

IMPA: ---

Part Number: CMP500IIA

Approvals: ---



Specifications

Features:

Certification: ATEX Intrinsically Safe (IS) – Ex ib IIA T4

Compatibility: Entel HT542 and HT582 radios

Water Resistance: Submersible IP68 (2 meters for 4 hours)

Robust Construction: Impact-resistant design for harsh environments

PTT Button: Easy operation even while wearing gloves

Clear Audio: Superior sound quality for reliable communications

Secure Connection: Locking connector ensures stable use during critical operations

Applications:

Maritime and offshore environments

Oil and gas platforms

Industries with explosive atmospheres (ATEX)

Emergency and rescue operations

Benefits:

Safety: ATEX certification ensures safe use in hazardous areas

Extreme Durability: Submersible and impact-resistant construction

Ease of Use: Responsive PTT button for quick communication

Clear Audio: Superior sound quality even in noisy conditions

The **Entel CMP500IIA** is the ideal solution for professionals working in demanding environments, offering safety, durability, and efficient communication in critical operations.