



Explosion-Proof Portable Solutions

Safe, durable, and portable solutions for hazardous environments that work efficiently without the risk of ignition.

Compliance You Can Count On



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Introduction

SharpEagle's Explosion-Proof Portable Solutions safeguard workers and ensure compliance in hazardous Zone 1, 2, 21, and 22 environments. Certified and intrinsically safe, they withstand extreme conditions without risking ignition, delivering efficient and reliable performance. Lightweight and easy to deploy, these portable units reduce hazards, support faster response, and align with international safety standards.

About Us

Since 2009, SharpEagle has grown into a trusted partner for explosion-proof CCTV, lighting, and forklift safety solutions. We consult, design, install, integrate, and maintain tailored systems backed by dedicated support. Serving clients across the Middle East, India, and the UK, we help prioritize safety and productivity without compromise.

Our Quality



Purpose
Built Solutions



Reliable After-
Sales Support



2 - Years
Warranty



End-To-End
Installation

Industry Problems & SharpEagle Solutions

- HSE and OSHA safety reviews show that a significant number of incidents in hazardous areas occur during temporary operations such as maintenance, shutdowns, and inspections, where fixed safety systems are not available.
- Temporary hazardous zones often rely on non-certified portable equipment, increasing the risk of ignition in Zone 1, Zone 2, 21, and 22 environments.
- ATEX / IECEx audits frequently flag the use of standard portable devices that are not approved for explosive atmospheres.
- Conventional portable equipment fails under exposure to gas, dust, heat, moisture, and vibration, creating unsafe conditions.
- Delayed visibility and situational awareness during temporary work increases incident severity and operational downtime.

How SharpEagle Solves This

- ATEX & IECEx certified explosion-proof portable solutions designed specifically for hazardous environments
 - Intrinsically safe construction that eliminates ignition risk during temporary operations
 - Lightweight, rugged, and easy to deploy, ideal for maintenance, inspections, and emergency use
 - Reliable performance in extreme industrial conditions
- Compliance-ready solutions supporting audits, inspections, and regulatory requirements



Result



Safer Temporary
Operations



Faster response
during critical work



Reduced ignition
and exposure risk



Improved audit and
regulatory compliance

Based on OSHA & UK HSE guidance, IECEx/ATEX standards, insurance loss-prevention audits, and industrial maintenance studies.

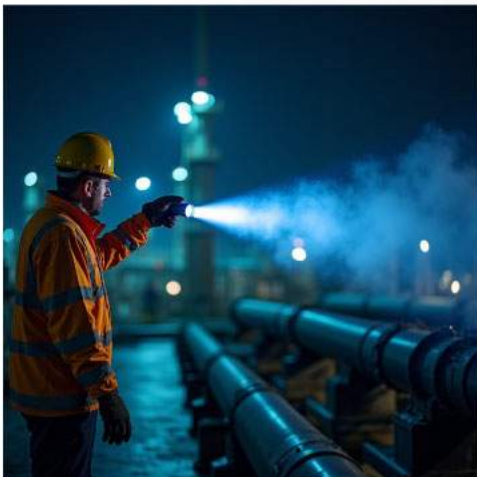


Model No
SE-02-022 EDC

Explosion Proof Digital Camera

A rugged imaging device engineered for hazardous environments, delivering clear photos and videos while preventing ignition risks, ensuring compliance, reliability, and safety in ATEX and IECEx-certified zones.

[More Info](#)

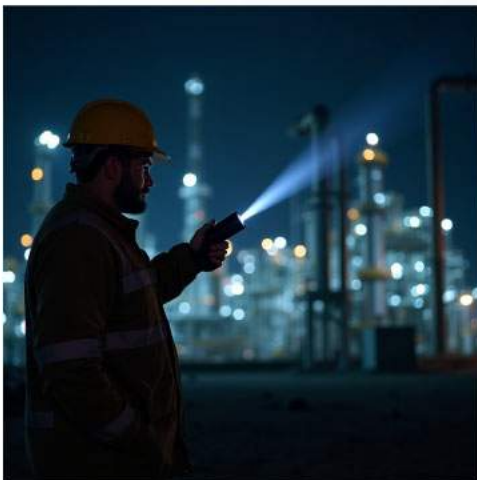


Model No
SE-EXPFL-2101

Explosion Proof Flash Light 3.7V

A compact, rechargeable flashlight engineered for explosive atmospheres, delivering safe, bright illumination with 3.7V power, ensuring reliability, portability, and compliance in hazardous industrial operations.

[More Info](#)



Model No
SE-EXPFL-2102

Explosion Proof Flash Light 7.4V

A high-capacity, rechargeable flashlight built for hazardous areas, delivering brighter, longer-lasting illumination with 7.4V power while preventing ignition risks and ensuring safety in explosive environments.

[More Info](#)



Explosion Proof Flash Light 11.1V



A powerful, rechargeable flashlight designed for hazardous zones, providing extended runtime and intense illumination with 11.1V power, ensuring safety, compliance, and reliability in explosive industrial environments.

Model No
SE-EXPFL-2103

[More Info](#)



Explosion Proof Exit Sign



A durable, ATEX-certified sign designed for hazardous areas, clearly marking emergency exits with bright illumination while resisting sparks, gases, and dust to ensure safe evacuation compliance.

Model No
SE-EXPES-510

[More Info](#)



Explosion Proof Emergency Light



A robust, ATEX-certified lighting solution for hazardous areas, automatically activating during power failures to provide reliable illumination, guide safe evacuations, and ensure compliance in explosive environments.

Model No
SE-EXPES-610

[More Info](#)

Industries We Serve



Onshore & Offshore Rigs



Oil And Gas



Maritime



Industrial Facilities

Awards

At SharpEagle, we're proud to be recognized for our commitment to innovation and quality, reflecting our dedication to delivering exceptional solutions to our customers.



Contact Us

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