



1300 0 PHOENIX  
[www.phoenixems.com.au](http://www.phoenixems.com.au)

HAZARDOUS AREA  
SOLUTIONS



## CLASS LEADING HAZARDOUS AREA SOLUTIONS

Phoenix EMS is a supplier of a diverse range of Hazardous Area Electrical Enclosures and Lighting Solutions for industry.

All products are IECEx certified embodying the internationally accepted principles of ISO/IEC 17065:2012 which requires rigorous third party examination and testing to prove compliance with the appropriate standards. Products are manufactured under a quality system and associated quality plan(s) complying with the requirements of ISO/IEC 80079-34, as a means of providing adequate confidence that the Ex equipment will be produced in conformity with the design of the certified equipment.

**Phoenix EMS a preferred partner of choice**



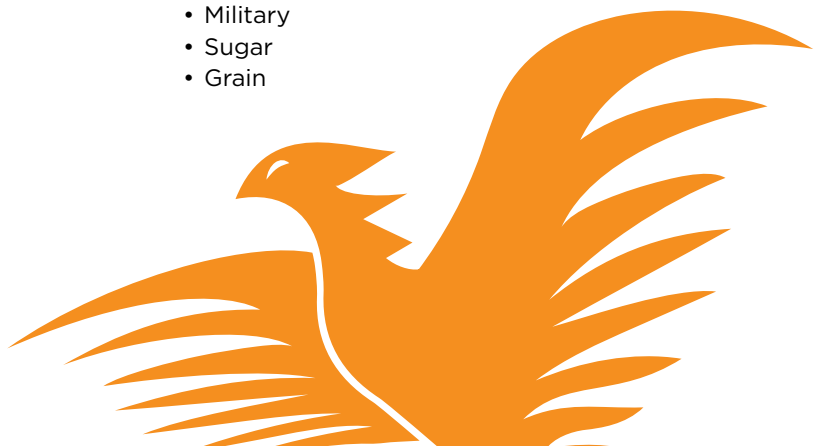
## PHOENIX STAINLESS STEEL & PLASTIC, HAZARDOUS AREA SOLUTIONS

Phoenix EMS has a comprehensive range of hazardous area enclosures and accessories designed for environments where hazardous dusts, gases and liquids are present. Phoenix EMS offers a range of both plastic and stainless steel enclosures and lighting for these highly volatile environments.

Our products are specifically designed for applications such as the Oil & Gas Industry, Chemical Industry, Offshore Platforms, Onshore/Offshore Platforms, Refineries, and other Marine applications.

### Typical Applications

- Chemical Plants
- Refineries
- Coal Mining
- Petro Chemical Plants
- Offshore Platforms
- Onshore Platforms
- Power Plants
- Oil and Gas
- Military
- Sugar
- Grain





# HAZARDOUS AREA ENCLOSURES



Zone 1,2,21,22  
Control Station



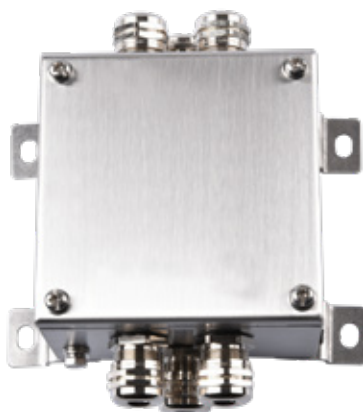
Stainless Steel Zone 1,2,21,22  
Pushbutton Station



Zone 1,2,21,22 Isolator



Zone 1,2,21,22 Switch



Stainless Steel Zone 1,21  
Terminal Enclosures



Zone 1,2,21,22  
Terminal Enclosures



Zone 1,21 and IS Terminal Enclosures



# HAZARDOUS AREA LIGHTING



Zone 1, 21, 2, 21 LED  
Hazardous Area Luminaire



Zone 1, 21, 2, 22 LED  
Emergency Exit Luminaire



Zone 1, 21 LED  
Hazardous Area Floodlight



Zone 1, 21, 2, 22 LED  
Hazardous Area Floodlight



Zone 1, 21 LED Hazardous  
Area Floodlight



Zone 1, 21, 2, 22 LED  
Hazardous Area Floodlight



Zone 21, 22 LED  
Conveyor/Bulkhead Floodlight



Zone 21, 22 LED  
High Power Floodlight



### **Industry Leaders in Enclosures and Lighting**

Phoenix EMS is a world leader in the manufacture and supply of a diverse range of electrical enclosures and value-add solutions for Industry. With over 25 years of proven manufacturing capability and a large installed base, Phoenix EMS represents a quality customer choice for both standard and custom enclosure solutions from concept to completion.



Distribution Partner  
**1300 36 26 26**  
**[sales@colterlec.com.au](mailto:sales@colterlec.com.au)**  
**[www.colterlec.com.au](http://www.colterlec.com.au)**