

# Flameproof Control Systems

CoreX Controls' flameproof control systems and display panels are engineered to the hazardous area concepts of Ex d and Ex de. Full heat dissipation calculations are performed on every Ex d and Ex de concept panel to ensure full certification rules are followed. CoreX Controls can manufacture these systems in GRP, marine grade alloy or stainless steel.



## FEATURES

- ATEX approved  $\text{Ex}$  II 2 G
- CENELEC, IECEx
- Ex d or Ex de IIB or IIC T1 to T6
- Suitable for both Zones 1 and 2
- Certified weatherproof to IP66
- Can be installed in conditions ranging from  $-20^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$