MINMILE
Smart Technology

- Used in chemical, oil refining, oil exploitation, offshore oil platforms, oil tankers, military and other hazardous areas.
- Suitable for ignition start of high voltage equipment.
- The various mounting types and cable entries are available as per customers requirements, such as hanging mounting and stand floor mounting.The cable entries can be suit for rubber cable and armored cable.



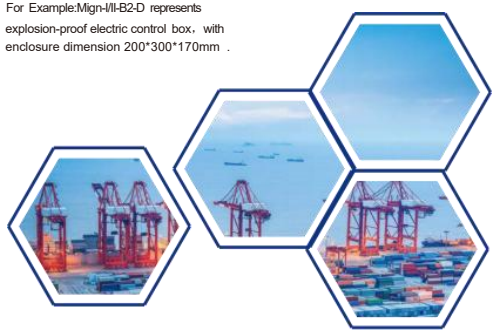
Model Identification

Mign- □ -

IIB+H2 Enclosure:

B1:200*250*170
B2:200*300*170
B3:200*350*170
B4:300*350*230
B5:350*450*205
B6:450*560*210
560*280
635

For Example:Mign-I/II-B2-D represents explosion-proof electric control box，with enclosure dimension 200*300*170mm .



General Technical Parameters

	GB
Explosion protection Gas explosion protection Dust explosion protection	Ex db II B+H2 T4 Gb / Ex tD A21 IP66 T135℃ Ex db II B+H2 T6 Gb / Ex tD A21 IP66 T80℃
conformity to standard	GB/T 3836.1-2021,GB/T 3836.2-2021,GB/T 3836.31-2021
General power supply	Rated voltage: AC 100~240V Max. voltage 6000V
Ambient temperature	-40℃~+60℃
IP degree,anti-corrosion level	IP66、WF2
The material of exposed fastener	Ss304,/ss316 stainless steel
Enclosure materia	Copper-free Aluminum Alloy, ZL102
powder coated and color	Electrostatic powder coating , MAM standard color is equal to dark grey RAL7090, light grey RAL 7035 is optional
Terminal brands	weid muller、phoenix etc.
Cable entry	Armored cable、Rubber cable

