MINMILE
Smart Technology

- Used in chemical, oil refining, oil exploitation, offshore oil platforms, oil tankers, military and other hazardous areas.
- Widely used in the start and stop control conversion and display of motors in the work site, electrical parameter display during operation, speed regulation, signal switching, metering display, etc.
- 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

MAMS - □ - □ - □

□	04:Control station(IIB+H2) 05:Control station(IIC)
□	Enclosure code IIB+H2 Enclosure IIC Enclosure
□	Material code: Q235 304 316 316L

For Example:MAMS-04-B2 represents explosion-proof electric control box，with enclosure dimension 200*300*170mm

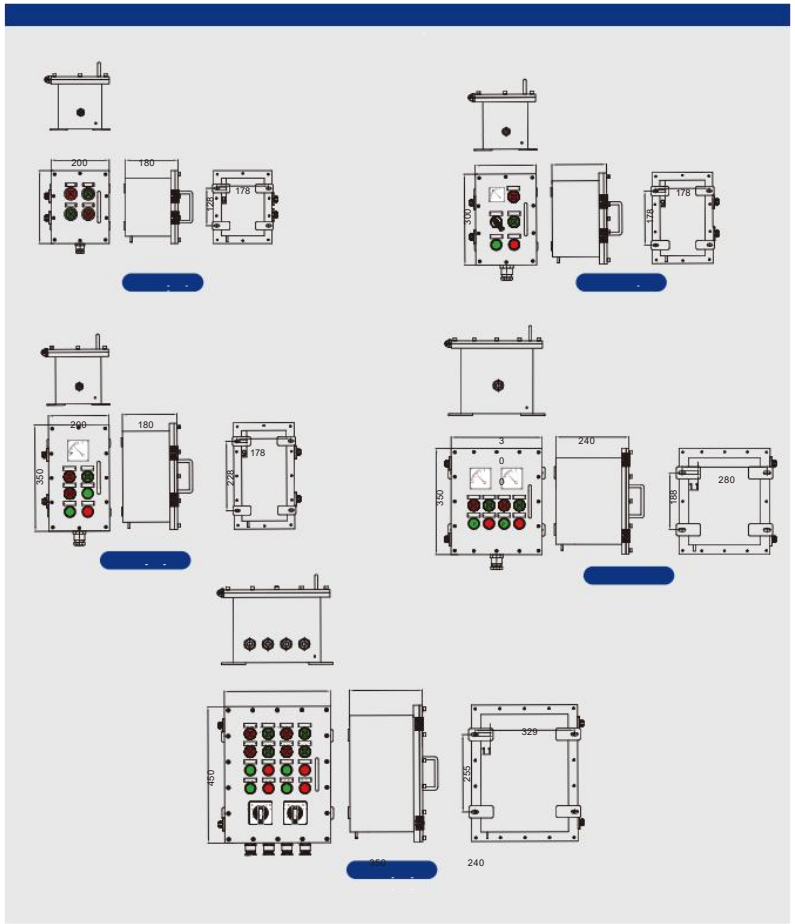
General Technical Parameters

	GB/IECEx	ATEX
Explosion protection Gas explosion protection Dust explosion protection	Ex db IIB + H2 T6...T4 Gb Ex db IIC T6...T4 Gb Ex tb IIIC T80℃...T135℃ Db	II2G Ex db IIB+H2 T6...T4 Gb II2G Ex db IIC T6...T4 Gb II2D Ex tb IIIC T80°C,T95°C,135°C,Db
conformity to standards	GB：GB/T 3836.1-2021,GB/T 3836.2-2021,GB/T 3836.31-2021 IECEx：IEC 60079-0:2017,IEC 60079-1:2014-06,IEC 60079-31:2013 ATEX：EN IEC 60079-0:2018, EN IEC 60079-1:2014,EN IEC60079-31:2014	
General power supply	Rated voltage: MAX.AC690V 50/60Hz Rated current MAX.40A	
Degree of protection anti-corrosion level	IP66、WF2、-43℃-+60℃	
The material of exposed fastener	Ss304,/ss316 stainless steel	
Enclosure material	Q235、Stainless steel:304/316/316L	
Surface treatment	Standard:brushed polishing surface Optional: powder coated surface by the customized color	
Built-in instrument	Different display instruments such as ammeter and voltmeter. Note: Above instruments can be viewed .	
Brand of terminals	, etc.	
Cable entry		



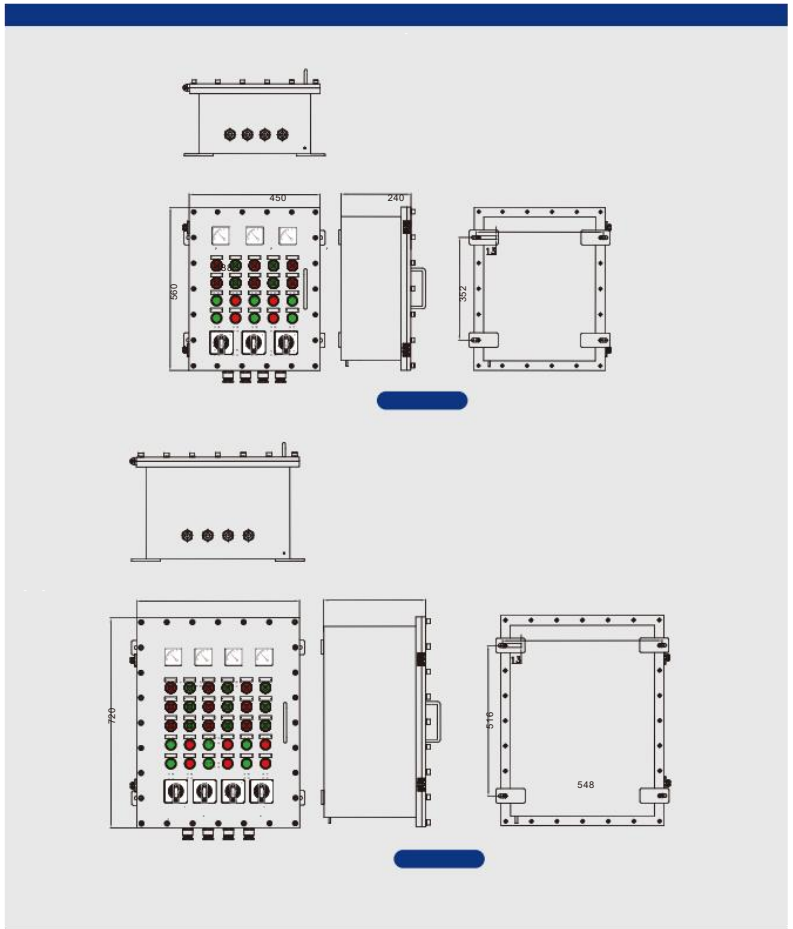
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Product outline and installation dimensions



200 180

Product outline and installation dimensions



5
6
0
3
5
0