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- 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.
- Widely used in the work site in the motor start-stop control conversion and display, operation of the electrical parameters display, speed control, signal switching, instrumentation measurement display and other purposes;
- The multi 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, armored cable .



Model Identification

MAMX – □ – □ □

□ 04:Electric control station(IIB+H2)

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
B7:450*560*280
B8:560*720*350

□ 05:Electric control station(IIC)

IIC Enclosure:
C2:161*161*109
C3:360*360*195

W：The enclosure with sealing ring, not marked if no need (CCC certified)
-D：-43℃~+60℃
-S：-40℃~+60℃

For Example:MAMX-04-B2-D represents explosion-proof control station，with enclosure dimension 200*300*170mm and ambient temperature -43℃-+60℃.

General Technical Parameters

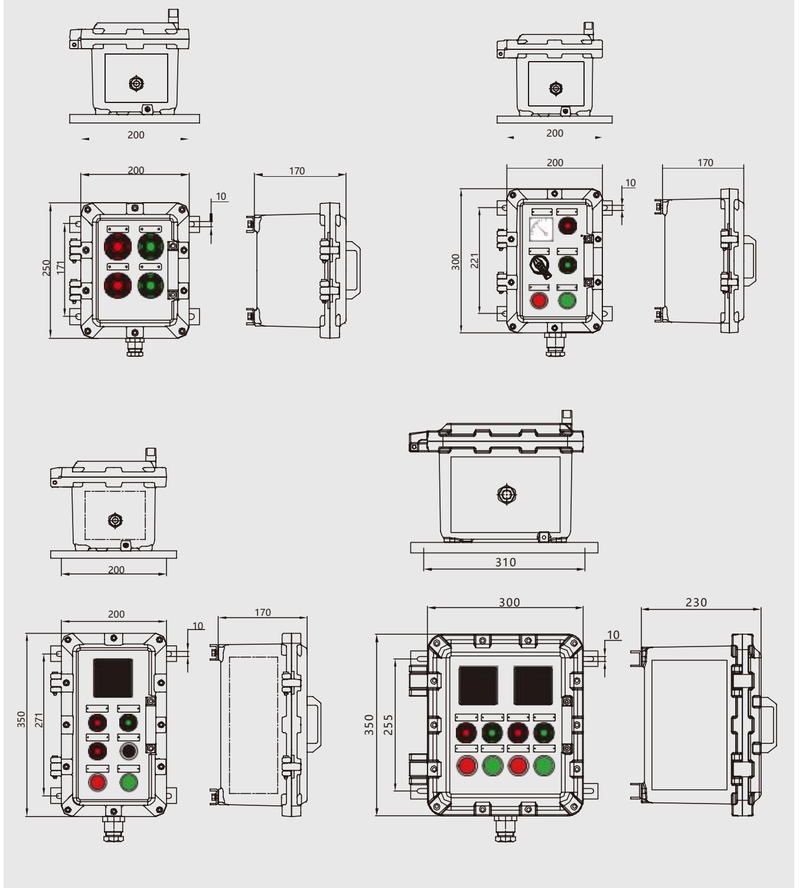
	GB/IECEx	ATEX
Explosion protection Gas explosion protection Dust explosion protection	Ex db ⅡB + H₂ T6…T4 Gb Ex db ⅡC T6…T4 Gb Ex tb ⅢC T80℃…T135℃ Db	Ⅱ2G Ex db ⅡB+H₂ T6…T4 Gb Ⅱ2G Ex db ⅡC T6…T4 Gb Ⅱ2D Ex tb ⅢC T80℃,T95℃,135℃,Db
conformity to standards	GB：GB/T 3836.1-2021,GB/T 3836.2-2021,GB/T 3836.31-2021 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 and anti-corrosion level	IP66、WF2	
The material of exposed fastener	Ss304,/ss316 stainless steel	
Enclosure material	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	
Built-in instrument	Different display instruments such as ammeter and voltmeter. Note: Above instruments can be viewed .	
Brand of terminals	weid muller、 phoenix etc.	
Cable entry	Armored cable or rubber cable	



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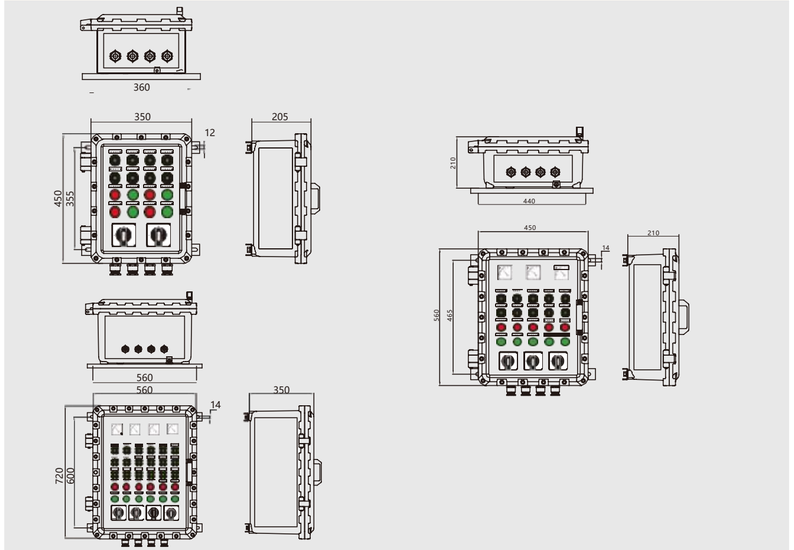
Product outline and installation dimensions

Explosion-proof Control Station MAMX-04



Product outline and installation dimensions

Explosion-proof Control Station MAMX-04



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