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- Used in chemical, oil refining, oil exploitation, offshore oil platforms, oil tankers, military and other hazardous areas·
- Suit for the built-in valve terminal and breathing apparatus, 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

MAMX-18 – □ □

□ 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

□ W: The enclosure with sealing ring, not marked if no need (CCC certified)

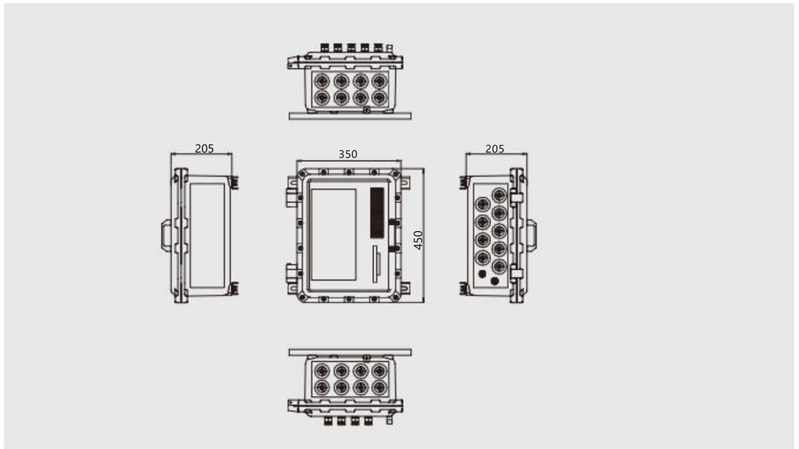
For Example:MAMX-18-B2 represents explosion-proof electric control box，with enclosure dimension 200*300*170mm.

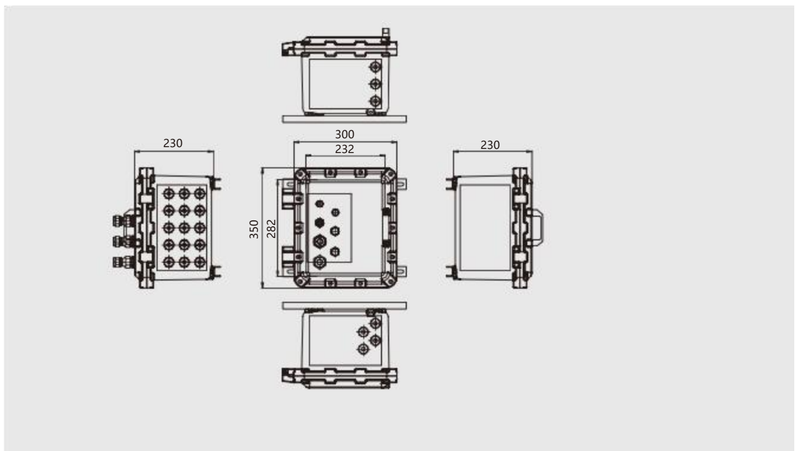
General Technical Parameters

	GB
Explosion protection Gas explosion protection Dust explosion protection	Ex db IIB + H_2 T6...T4 Gb Ex tb IIIC T80℃...T135℃ Db
conformity to standard	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.630A
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	Anti-static powder coating , MAM standard color is equal to dark grey RAL7090, light grey RAL 7035 is optional
Built-in components	Valve terminal, isolator swtich, etc.
Built-in instrument	Different display instruments such as ammeter and voltmeter. Note: Above instruments can be viewed and operated.
Brand of terminals	weid muller、 phoenix etc.
Cable entry	Armored cable、Rubber cable

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Product outline and installation dimensions





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