

►► Explosion proof Power Distribution Panel Box

►► Applicable Environment:

Hazardous locations for explosive gas mixtures: Zone 1 and Zone 2.

Explosive gas mixtures: Class IIA, IIB, and IIC.

Temperature Group: T1-T6

Indoor and outdoor.

►► Features

The shell is made of aluminum alloy die-casting, and the surface is treated by high voltage electrostatic powder spray.

The structure is usually flameproof and increased safety type

Modular design, various circuits can be freely combined;

It is equipped with a high-score circuit breaker, which is divided through the panel handle, and is provided with a connected display light;

With overload, short circuit protection function, and can increase leakage protection function according to user requirements;

Can be used for power circuit distribution or electrical equipment starting, power distribution, electromagnetic starting mixed;

Can be specially manufactured according to user requirements



Model	BXM
Materials	Cast aluminum, Carbon steel, Stainless Steel, GRP
Explosion Proof Mark	Ex Db ebIIB T4 Gb, Ex tb IIIC T80°C Db
Protection Grade	IP65
Rated Current	≤400A
HeadSize	G1/2", G3/4", G1", As Customized
Specification	As Customized
Certificate	ATEX, IECex, CNEX