

► Explosion-proof power inspection box

► Applicable Environment:

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

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

Temperature Group: T4

Indoor and outdoor.

► Features

The shell is made of aluminum alloy by high pressure casting, and the surface is sprayed by high pressure electrostatic spray after shot blasting.

With modular design, each circuit can be freely combined, with the main switch products are equipped with high-break miniature circuit breaker or plastic-case circuit breaker

Can increase leakage, overload, short circuit protection and other functions according to user requirements;

Various specifications of sockets are available, and can be specially manufactured according to user requirements (such as: shell material, component brand, etc.)



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

► Explosion Proof Operation Box Column

► Applicable Environment:

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

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

Temperature Group: T6

Indoor and outdoor.

► Features:

A variety of shell materials are available, including

After the surface is cleaned by high shot blasting electrostatic spray high strength aluminum alloy

Fiberglass added polyester resin

Stainless steel material

The shell structure is compact and reasonable, the strength is good, the explosion-proof performance is excellent, the surface plastic powder adhesion is strong, the corrosion resistance is good, the appearance is clean, beautiful and generous;

It can be equipped with indicator light, ammeter, voltmeter, button, transfer switch and other components required by users (potentiometer, frequency meter, tachometer, etc.)

Customized functional options for users, easy to operate, strong use



Model	BZC
Materials	Cast aluminum, Carbon steel, Stainless Steel, GRP
Explosion Proof Mark	Ex Db eb IIB T6 Gb, Ex tb IIIC T80°CDb
Protection Grade	IP65
Rated Current	10A
HeadSize	G1/2",G3/4",G1", As Customized
Specification	As Customized
Certificate	ATEX,IECex, CNEX