

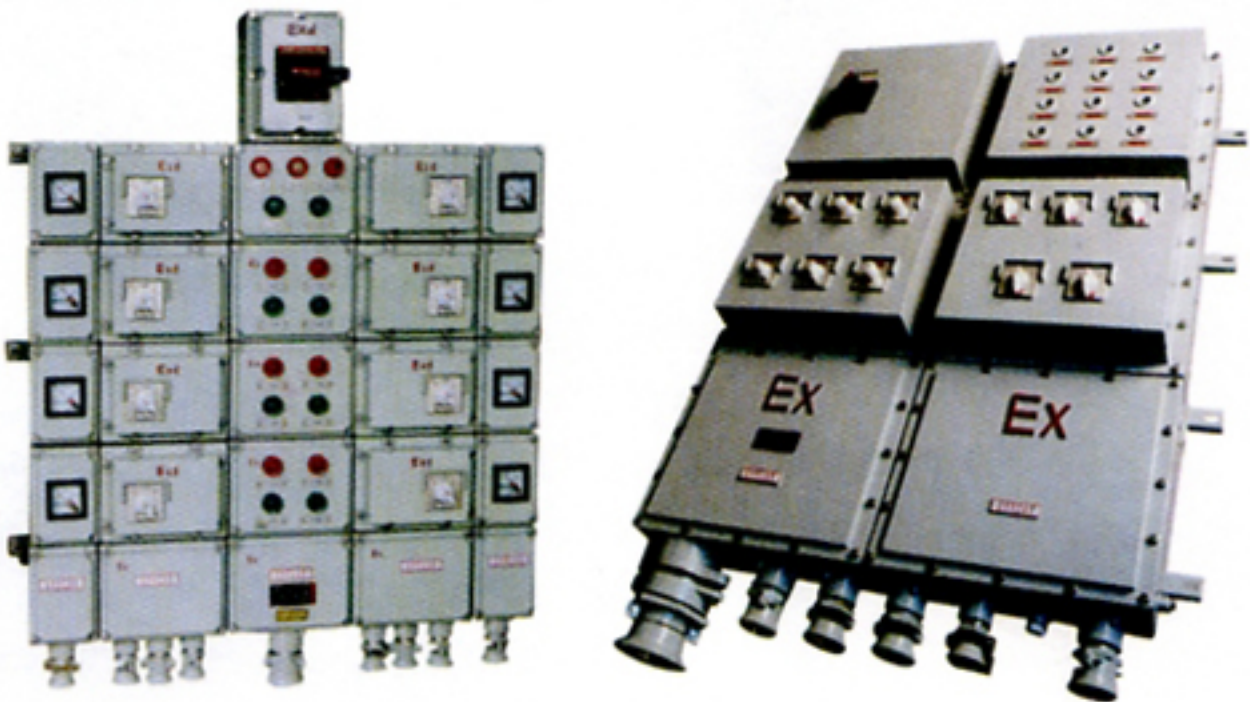
BXQ51 Type Explosion-proof Power (Electromagnetic) Distribution Box (II B)

Application

- 1. Can be used in Zone 1 and Zone 2 dangerous places.
- 2. Can be used in II A、II B group explosive atmosphere.

Features

- 1. Able to control several motors, also to supply power for illuminating or instrument.
- 2. The shell is made of diecasted Al-alloy or welded steel plates with plastic-sprayed surface.
- 3. Inner components can be selected by user.
- 4. Local or remote control is available, or both.
- 5. With protections of overload, short-circuit, and voltage-absent.
- 6. suitable for steel pipe and cable wiring.

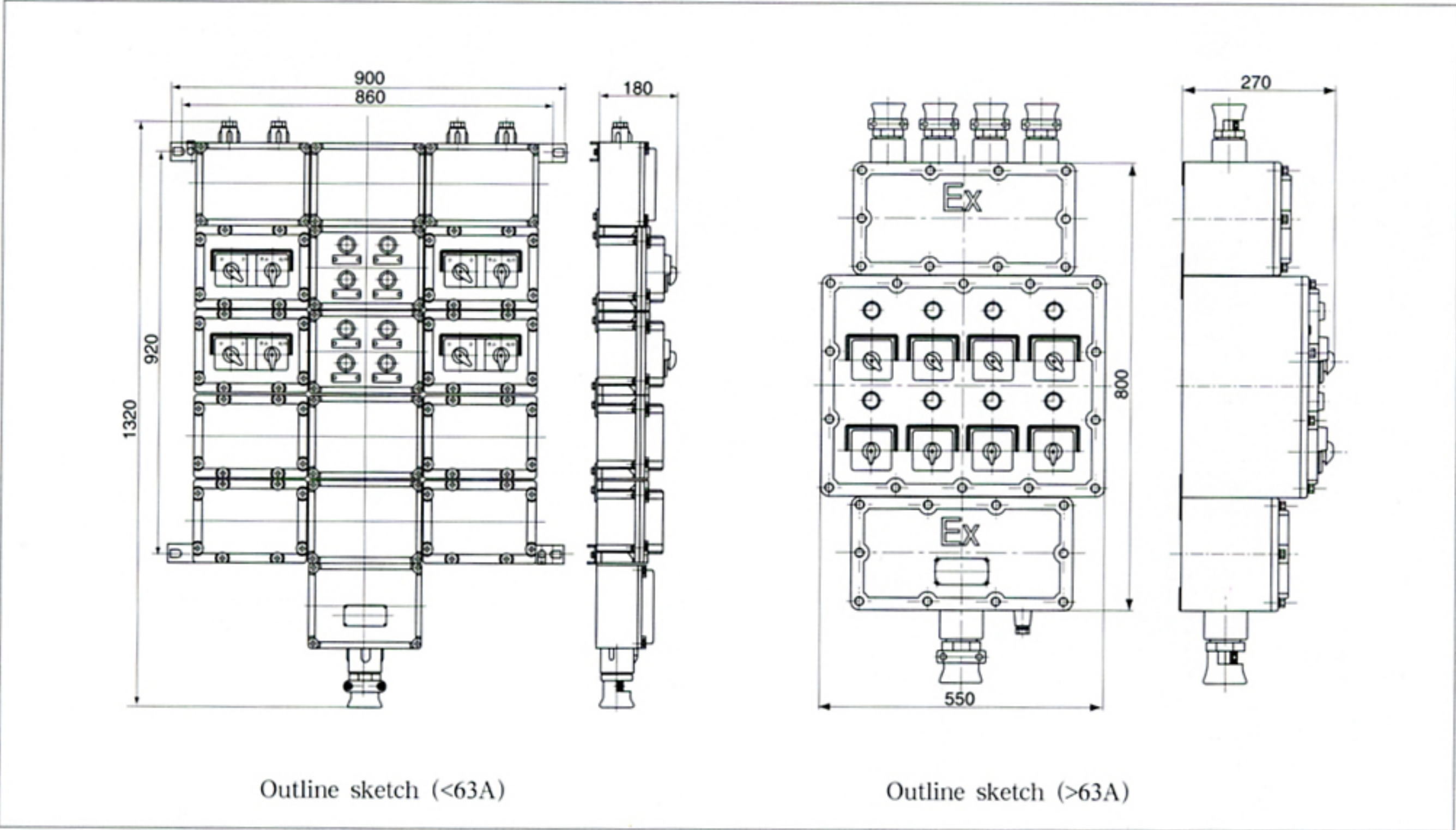


Notice: if ordering: The number of branch and its relative current of circuits shall be indicated, also the inlet and outlet numbers and their directions, specifications. If want a master switch, please note its current or offer drawing.

Main technical parameters

Circuit number	Rated voltage (V)	Main Current (A)	Branch current (A)	Ex-mark	Protection grade	Corrosion-proof grade
2,3,4,6,8	380	≤ 400	≤ 160	Exde II BT6	IP54	WF1

Outline and mounting example





BAD51-DIP Type dust
Explosion-proof lamp (DT)



ABP Type Explosion-proof
lamp for ship deck (e)



BZM-8030 Type Explosion-proof corrosion-
proof illumination switches (II C, DT)



BZX51-5 Type Flame-proof
Explosion-proof distance switch (II B)



BCX Type Explosion-proof plug
(II B, II C)



BHJ Type Explosion-proof active
connector (d II)



BXJ51 Type Explosion-
proof junction box
(II B, II C, e, DT)



BYB Type Explosion-
proof meter
(e)



BAY-H Type Explosion-
proof annular fluorescent
lamp (II B)



BAF Type Explosion-
proof shaft type fan
(II B)



BSG Type Explosion-proof
distributin box (II B, II C)



BAD51 Type Flame-proof, Explosion-proof
luminaire (II B)



BJD Type Explosion-proof alarming lamp