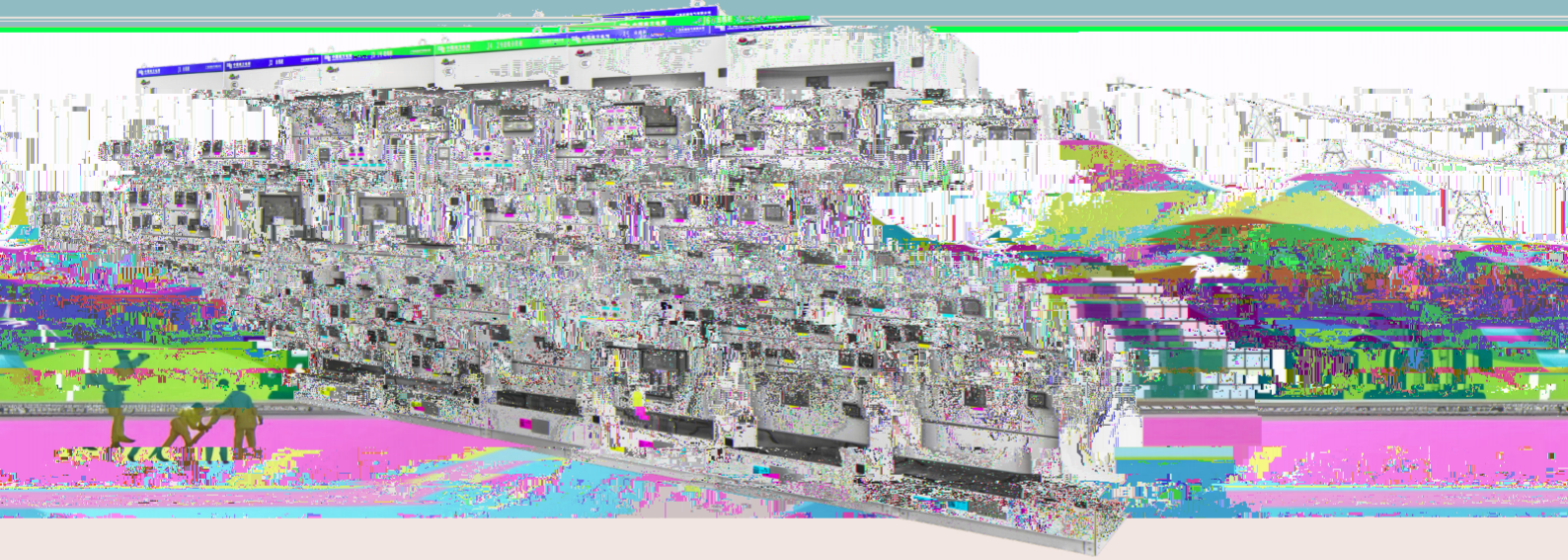




Z Series

Low Voltage Switchboard



Front view

Side view

Rear view



Product description

The Z series is a smart switchboard...

with a wide range of applications...

and is designed to meet the needs of...

modules that can be used in...

Technical features

...y and more compact and flexible arrangement of cabinets
 ...the cabinet framework is reliable and easy to assemble

- Modular design allows for stronger versatility
- Assembled with 8MF cold bending bar steel,

...n collect and analyze operation data (current, voltage, frequency, active power, reactive

- Smart and safe: integrated digital modules can

...n collect data, such as fault, breaker, circuit breaker, signal, and other data, and detect the fault of the circuit, such as

...power, and other

real time

Parameter	Unit	Value	Value
Rated voltage	V	380(400)	
Rated insulation voltage	V	660(690)	
Rated current	A	≤1,600 (main circuit)	
		≤600 (power distribution circuit)	
Rated frequency	Hz	50	
≤55	Rated short time withstand current	kA	
≤121	Rated peak withstand current	kA	
IP 4X	Degree of protection (enclosure)	/	
IP 2X	Degree of protection (compartment)	/	
3a/3b	Forms of separation	/	
25	Modular Interval	mm	
upper	Location of horizontal busbar	/	
III	Pollution degree	/	

Existing projects

- Guangzhou 200kV Dali power transmission and transformation project

- Chongqing 200kV XL power transmission and transformation project

models)

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65

- SIVACON PBT 2000A-1000A/100kA and SIVACON PBT 2000A-1000A/65