

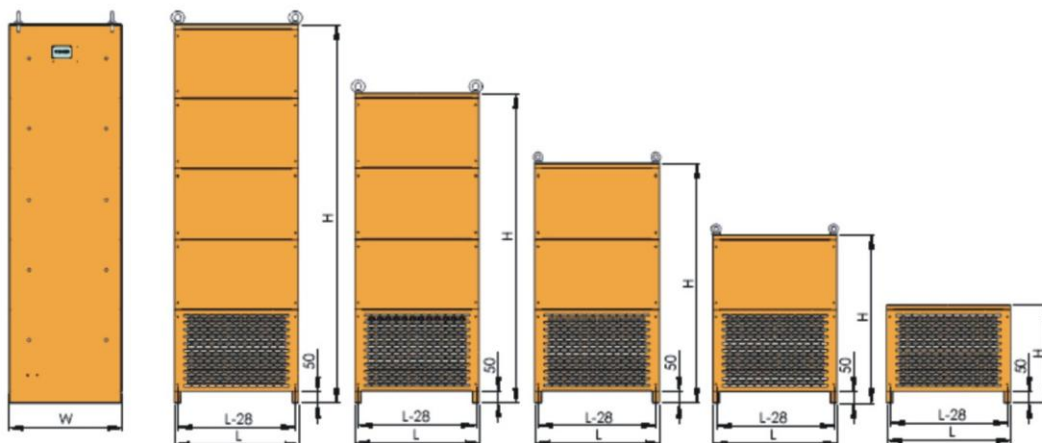
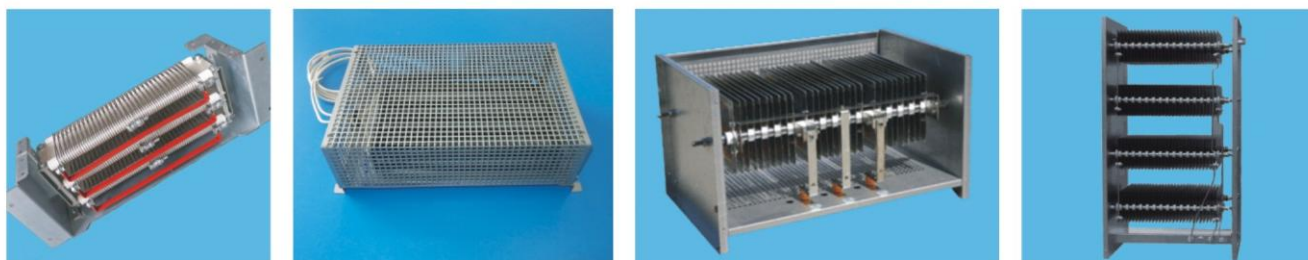
■ Features

1. High power, small volume;.
2. Low temperature rise, small resistance change rate.
3. Solid structure, strong shock resistance.
4. Diversification of resistance elements: I can use wirewound, aluminum shell, metal tubes, stainless steel sheet and other forms of components.

■ Product application

Applicable to high-power, high-current braking equipment, test and testing equipment, elevators, port machinery, lifting and other inverters in the energy braking circuit, is the regenerative energy of the motor in the form of thermal energy consumption of the carrier, eliminating the reverse electromotive force brought about by the electrical energy.

■ Dimensions



Power Rating(kw)	Housing Dimensions			Bottom Mounting Dimensions	note
	L(mm)	W(mm)	H(mm)		
1j«15	430	702	560	395*600; Φ 11	
1j«15	520	702	560	485*600; Φ 11	
16 ~ 20	640	702	560	605*600; Φ 11	
21 ~ 25	750	702	560	715*600; Φ 11	
26 ~ 28	820	702	560	785*600; Φ 11	
29 ~ 40	640	702	910	605*600; Φ 11	
41 ~ 50	750	702	910	715*600; Φ 11	
51 ~ 56	820	702	910	785*600; Φ 11	
57 ~ 75	750	702	1260	715*600; Φ 11	
76 ~ 84	820	702	1260	785*600; Φ 11	
85 ~ 112	820	702	1610	785*600; Φ 11	

It should be customized.

■ Dimensions



Inverter Brake



Large mechanical brake lifting industry



Motor starting, braking, speed



Port Machinery

■ Electrical Specifications

Items	Standard
Power Range	2.4W-120KW
Voltage Range	0.5-3KV
Value Range	1R-1KR
Dielectric Strength	2.5KV-7.5KV/1min 50Hz(selectable)
Insulation Resistance	100MΩ Min
IP Class	IP20-IP23
Rated Temperature Rise	375°C
Temperature drift	≤400ppm/°C
Vibration	f: 5-200HZ a=0.5g X.Y every 2H

■ Type Specification

<u>BRB</u>		<u>2KW</u>		<u>100R</u>		<u>J</u>	
↓		↓		↓		↓	
Style		Power		Value		Tolerance	
BRB	Brake Resistor Box	1K	~	1R	~	J	±5%
		120K		1K		K	±10%