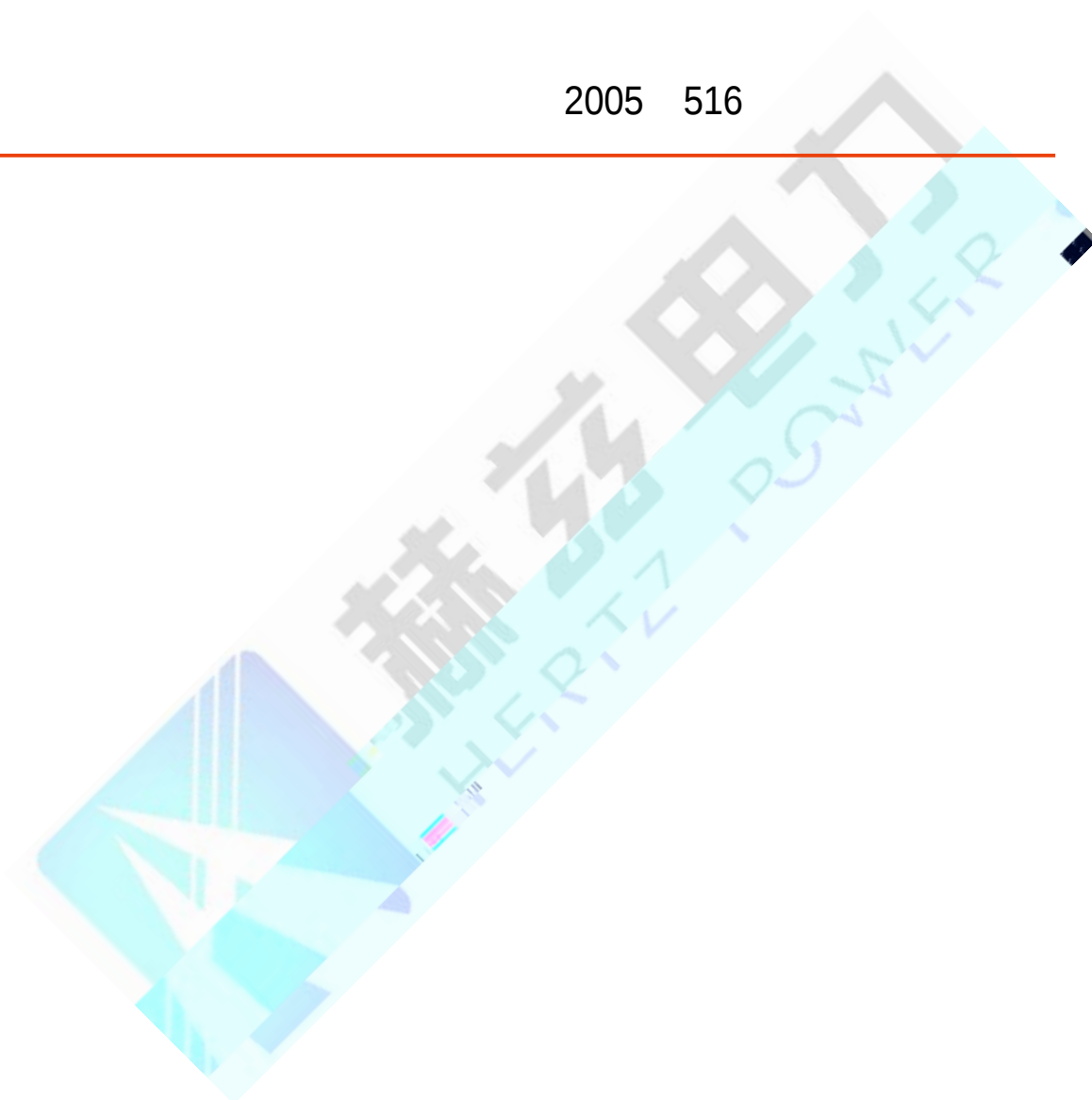
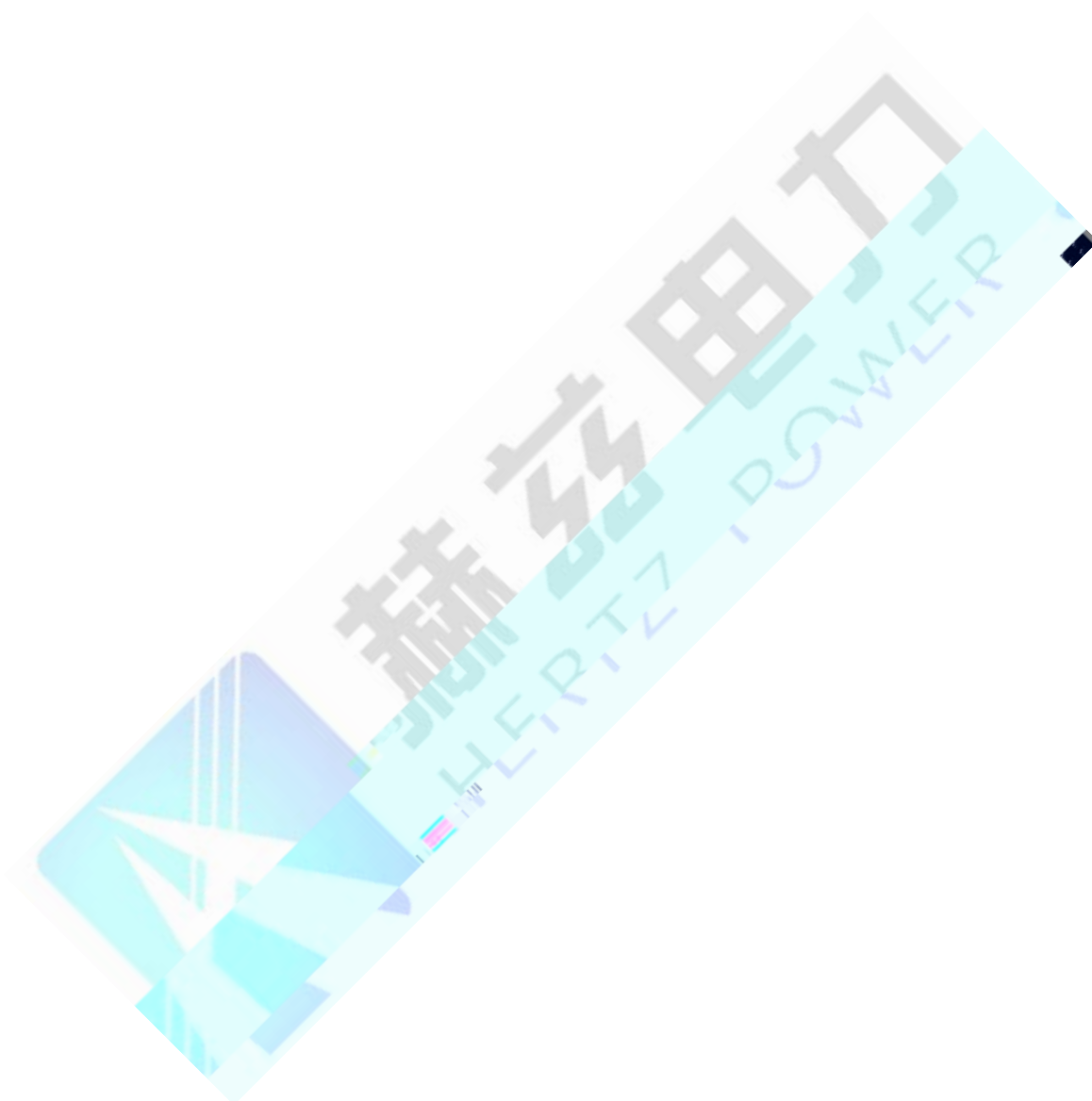


2005 516



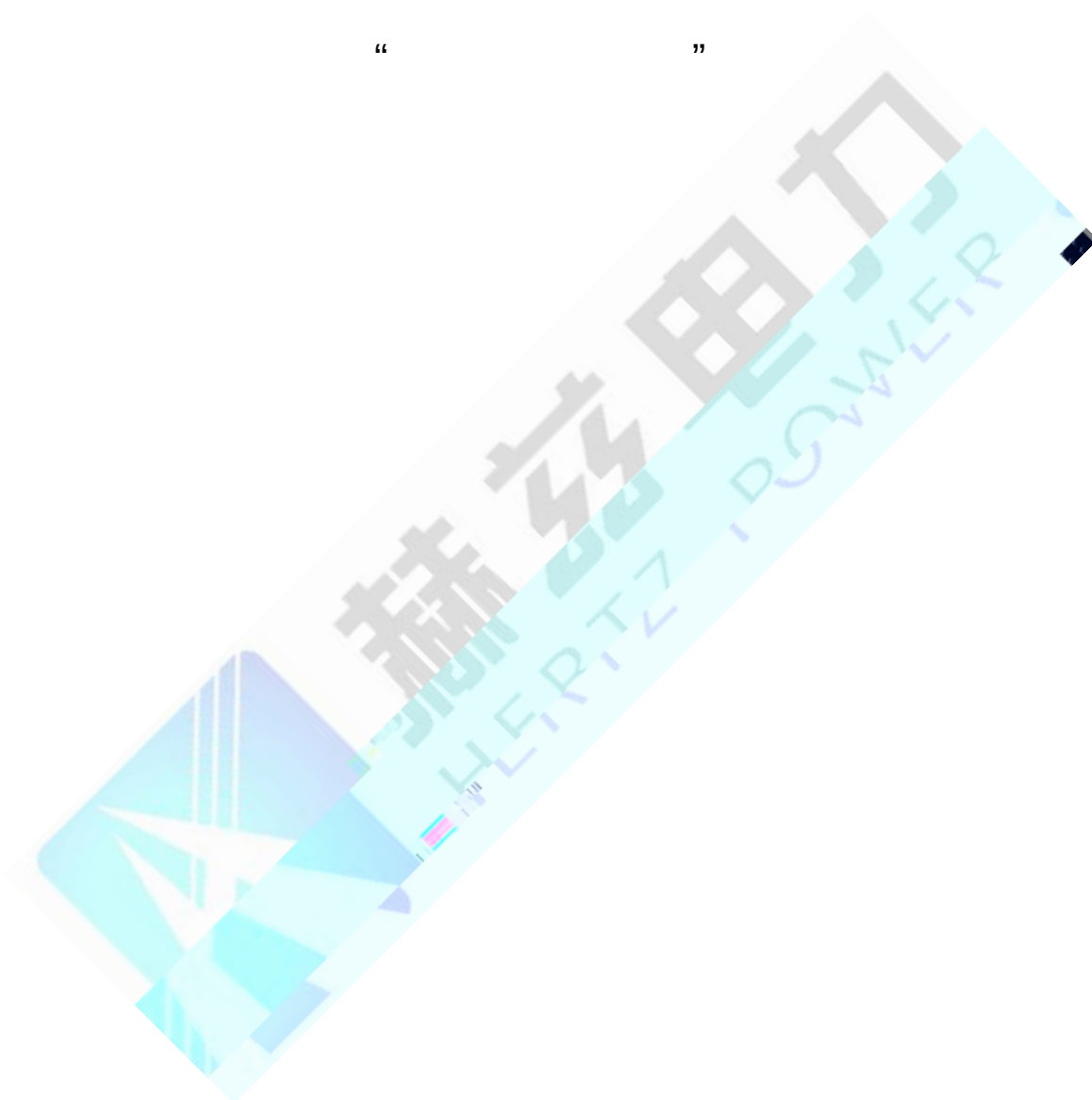


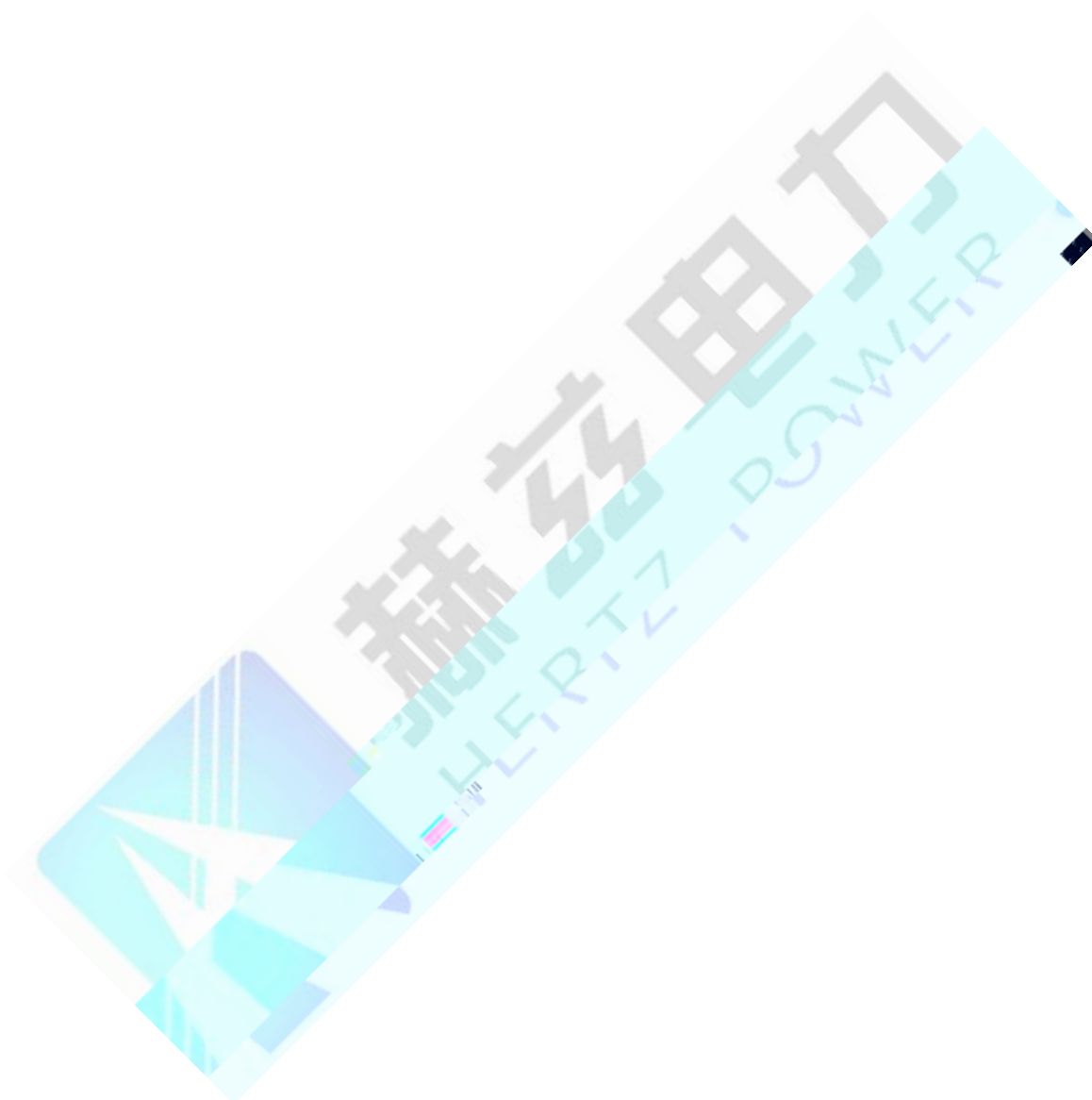
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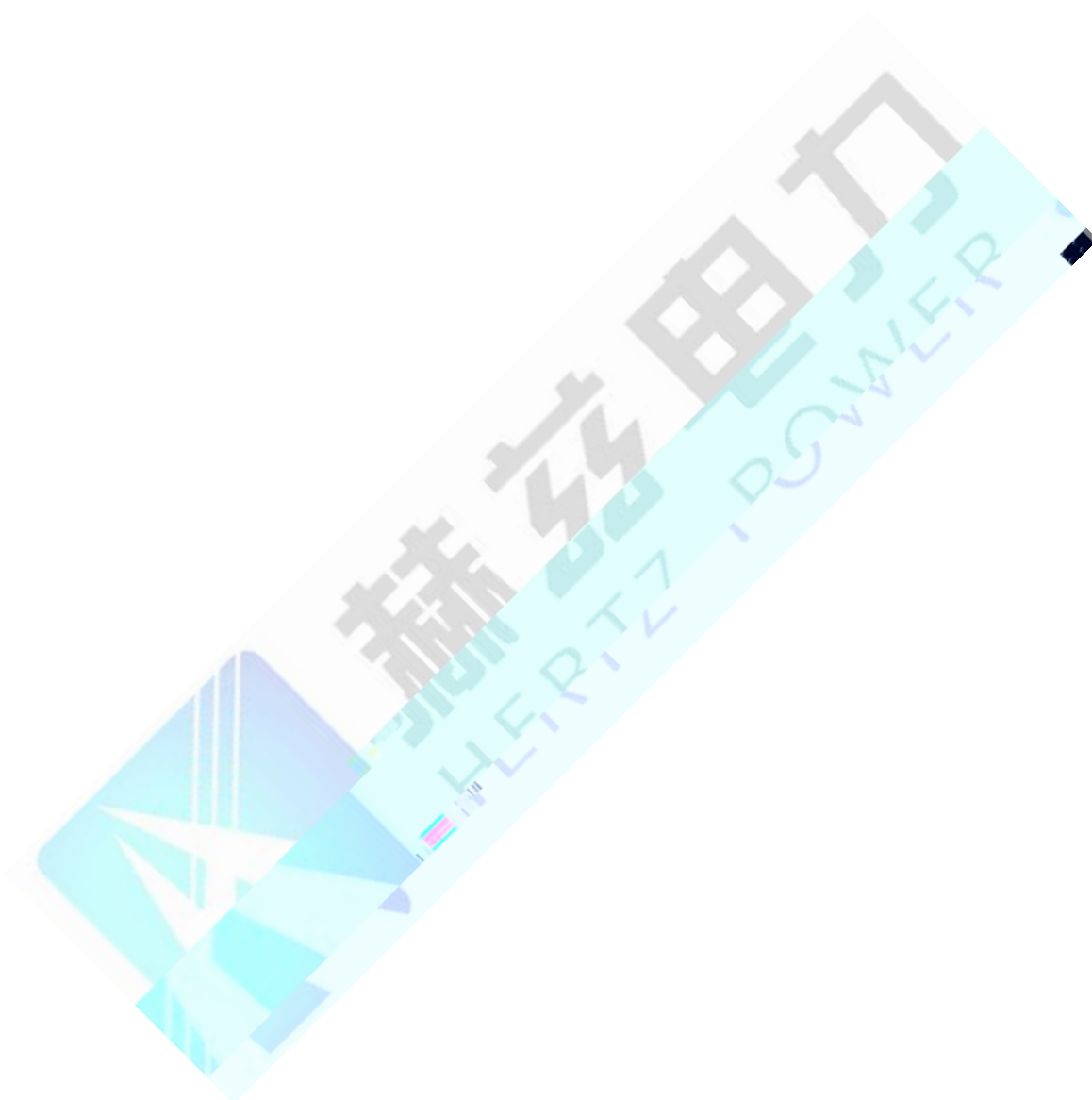
1	1
1	1
4	4
5	5
7	7
15	15
17	17
17	17
18	18
20	20
24	24
25	25
26	26
30	30
31	31
32	32

“

”



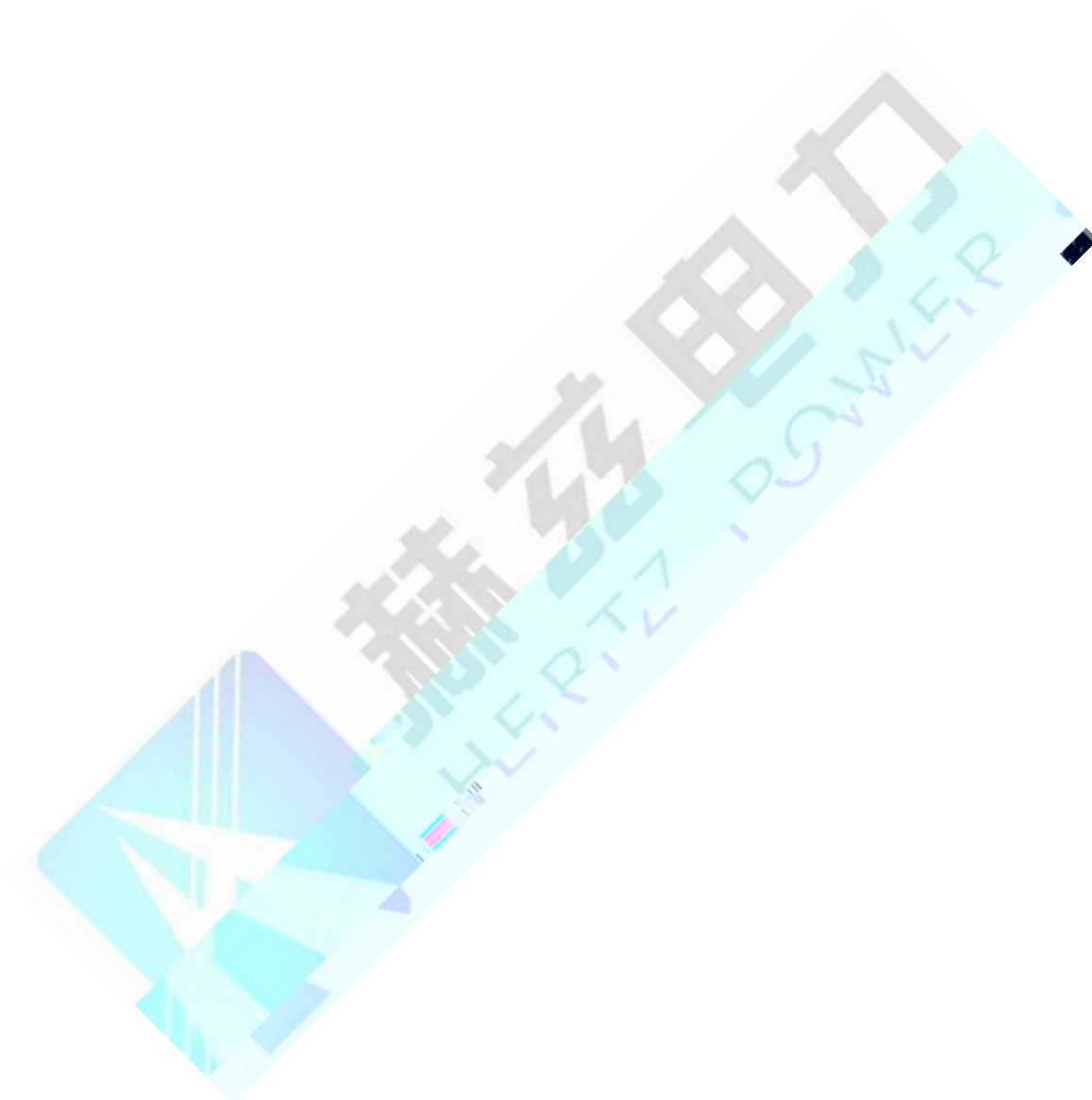


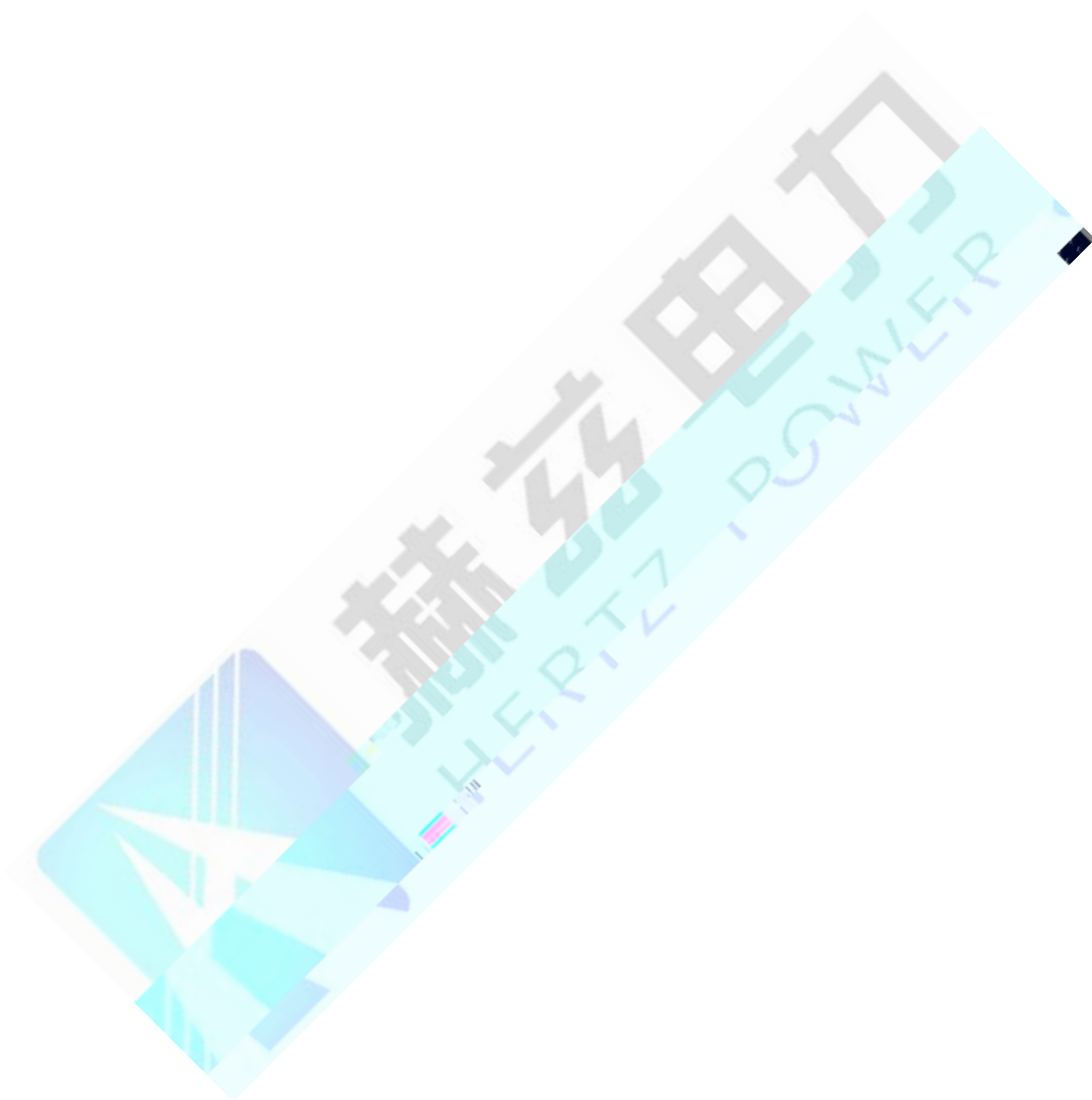


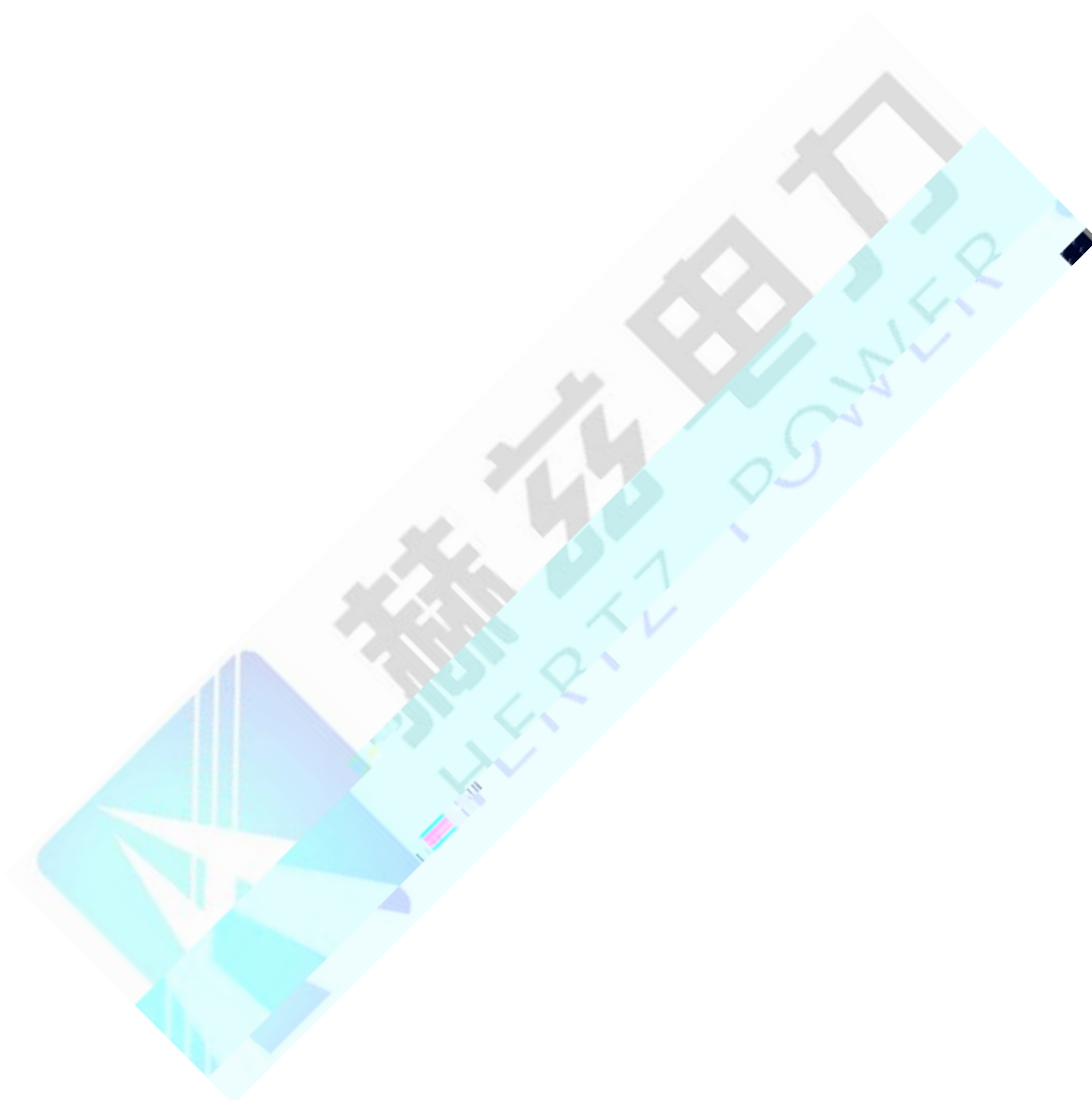
赫兹电力

中国







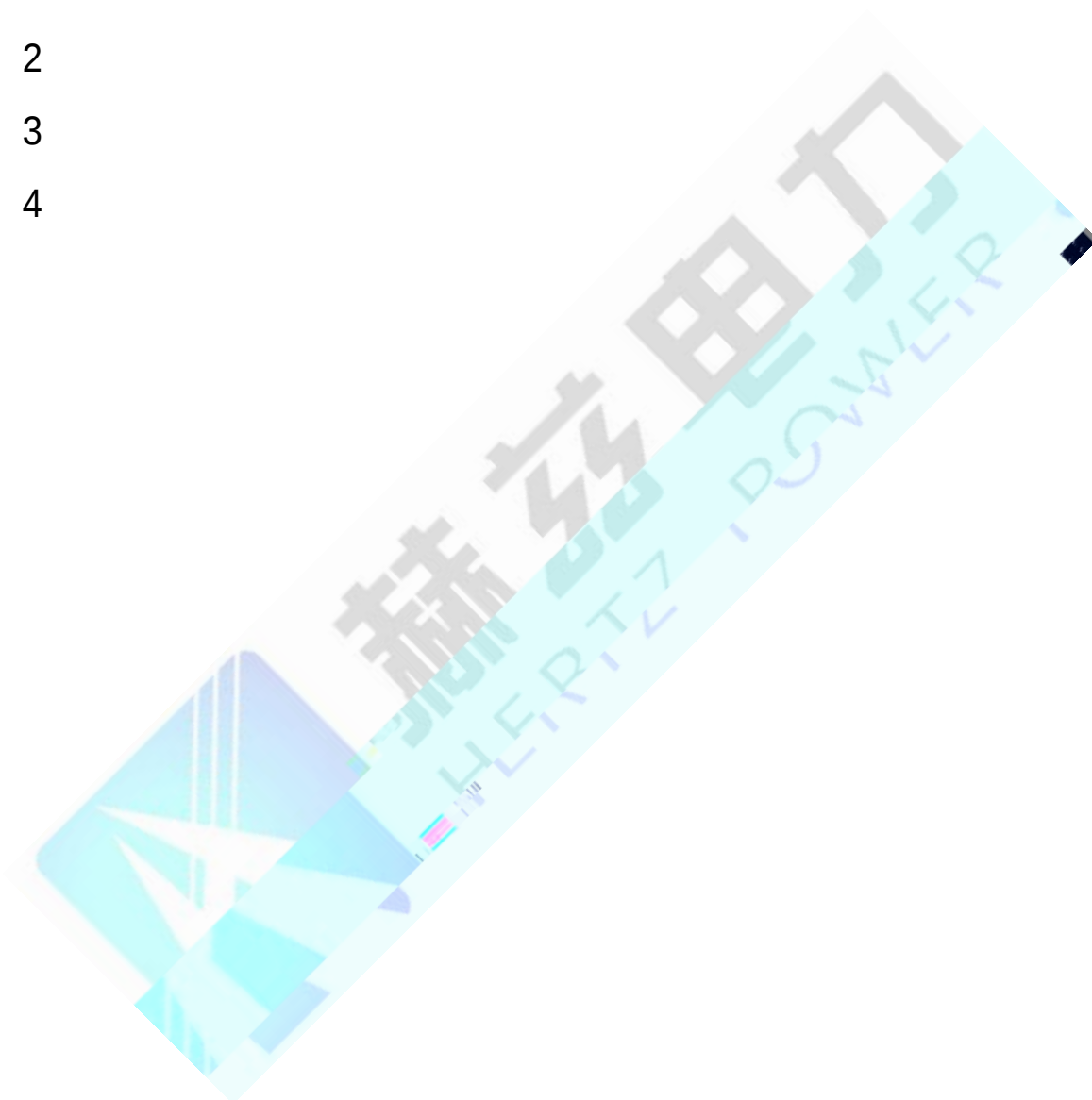


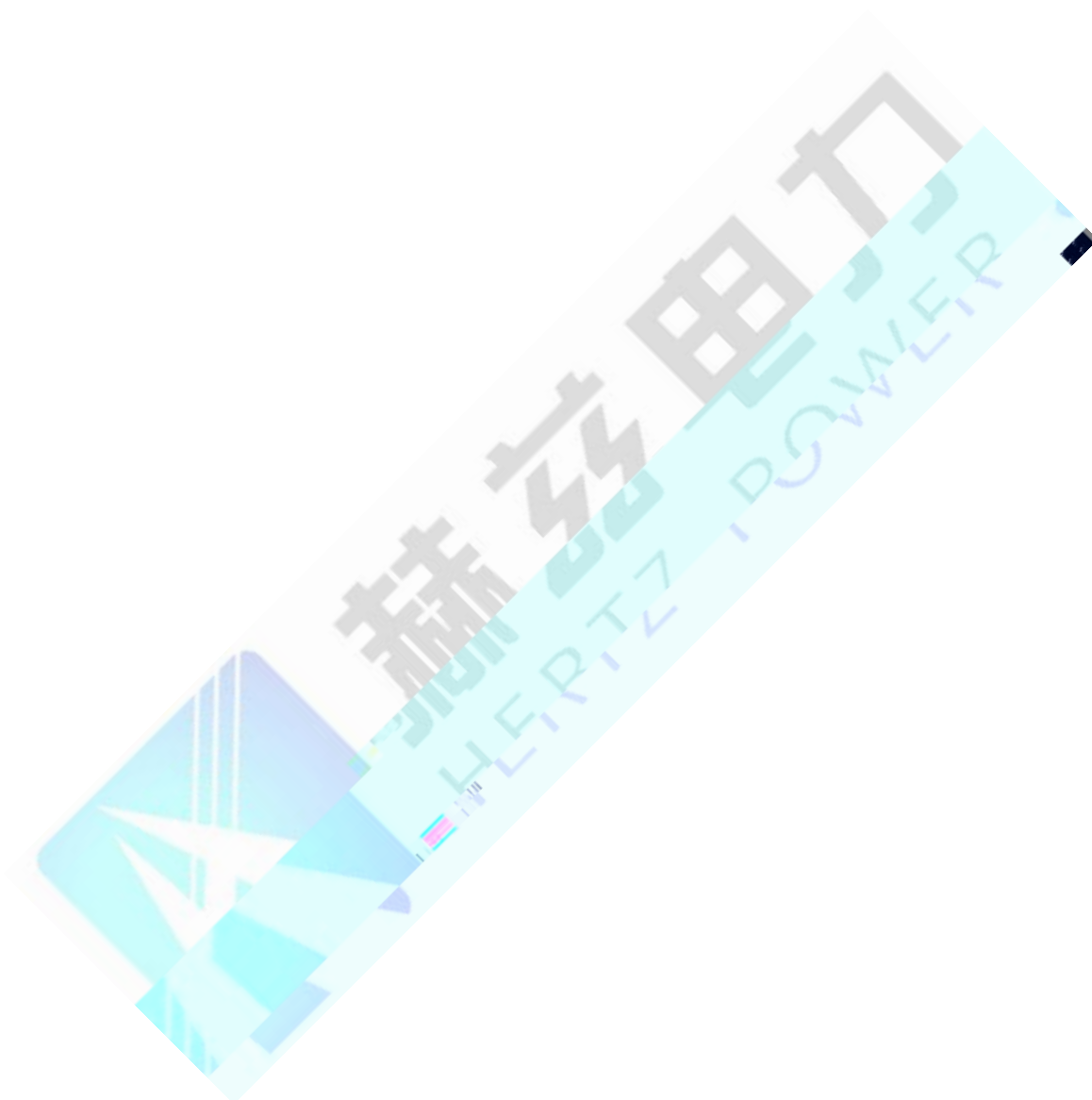
1

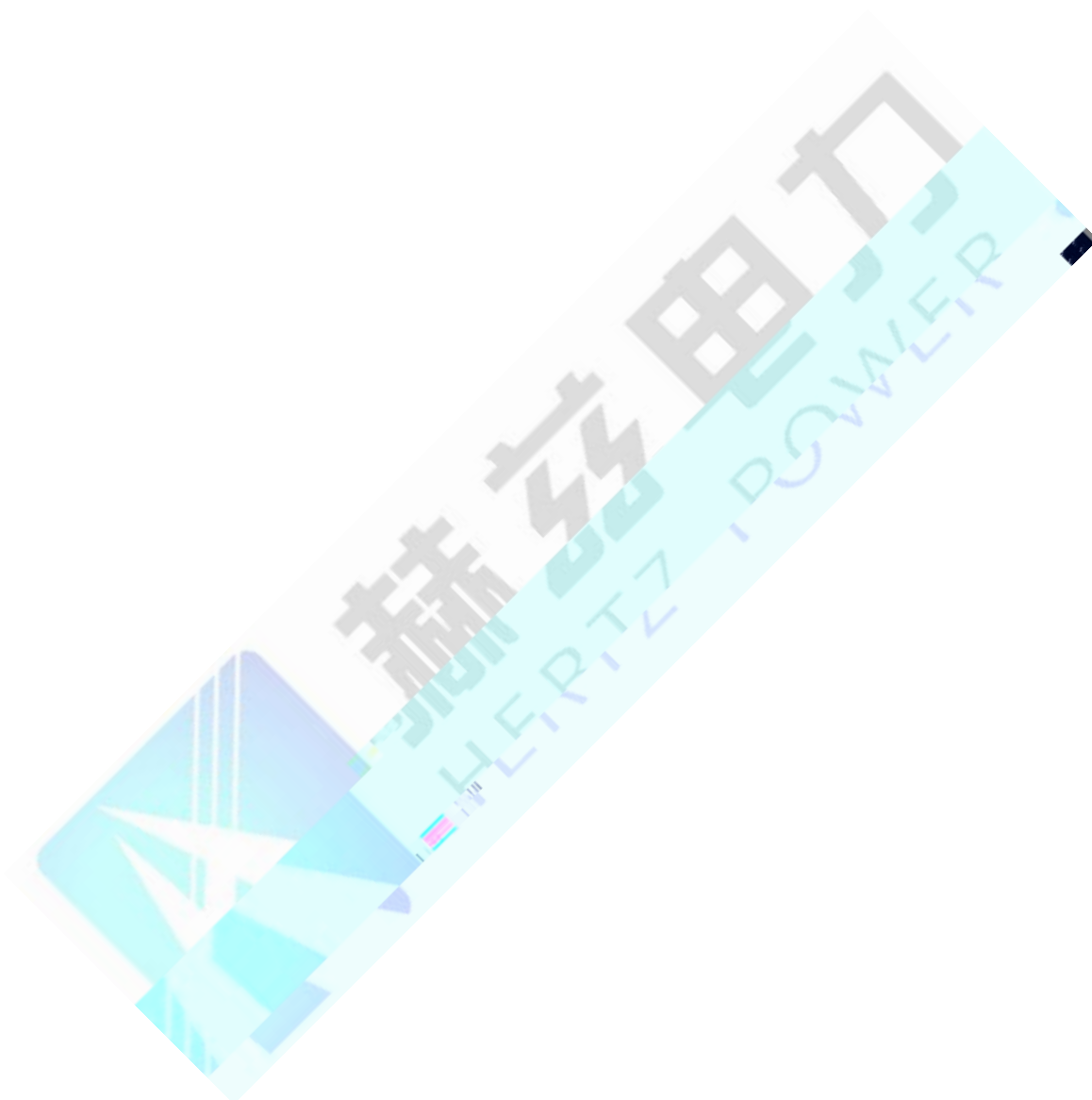
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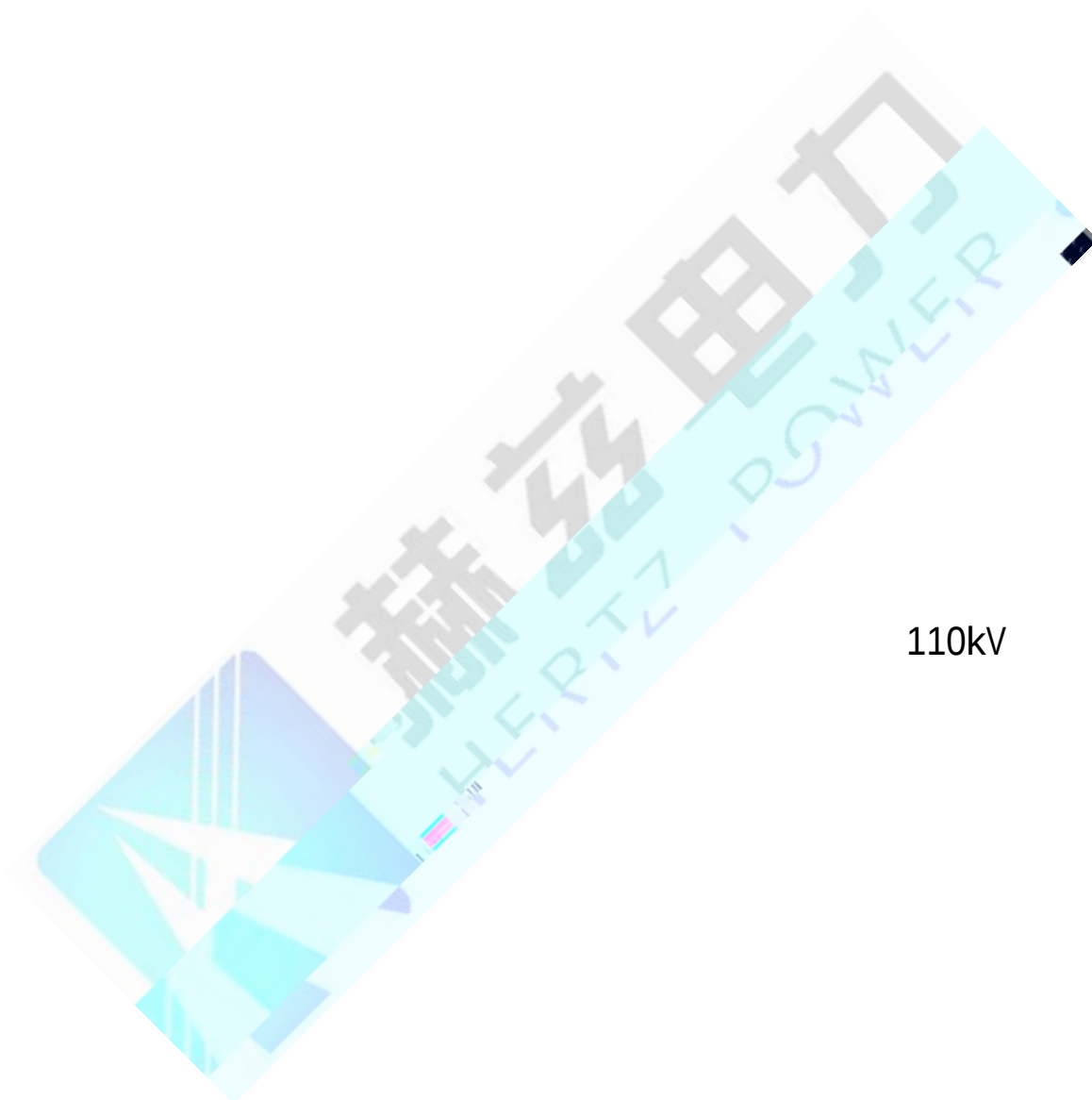
3

4









110kV

65

2

-30 45

18%

30 100

“

”

SF₆

SF₆

SF₆

15

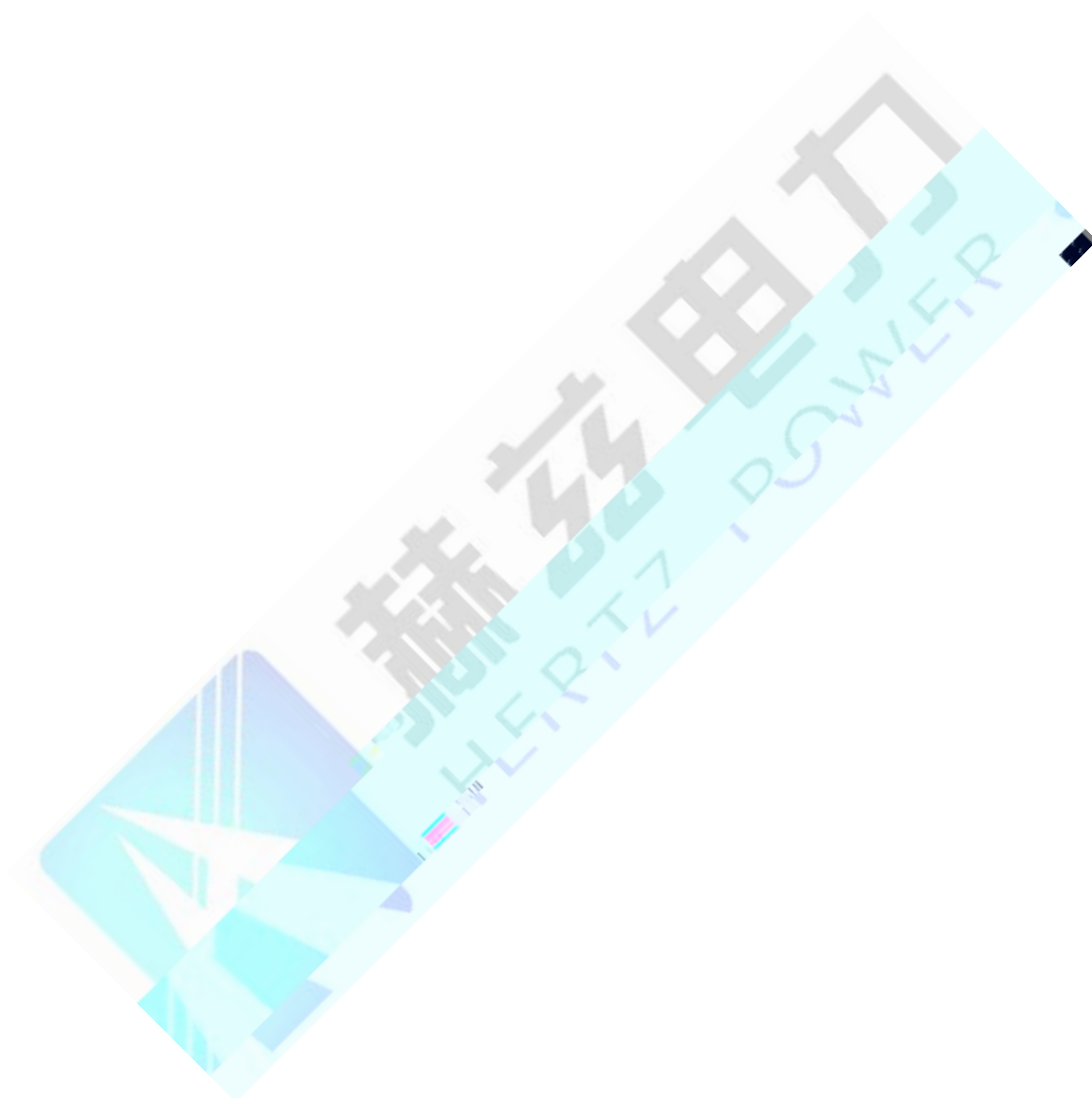
SF₆

SF₆

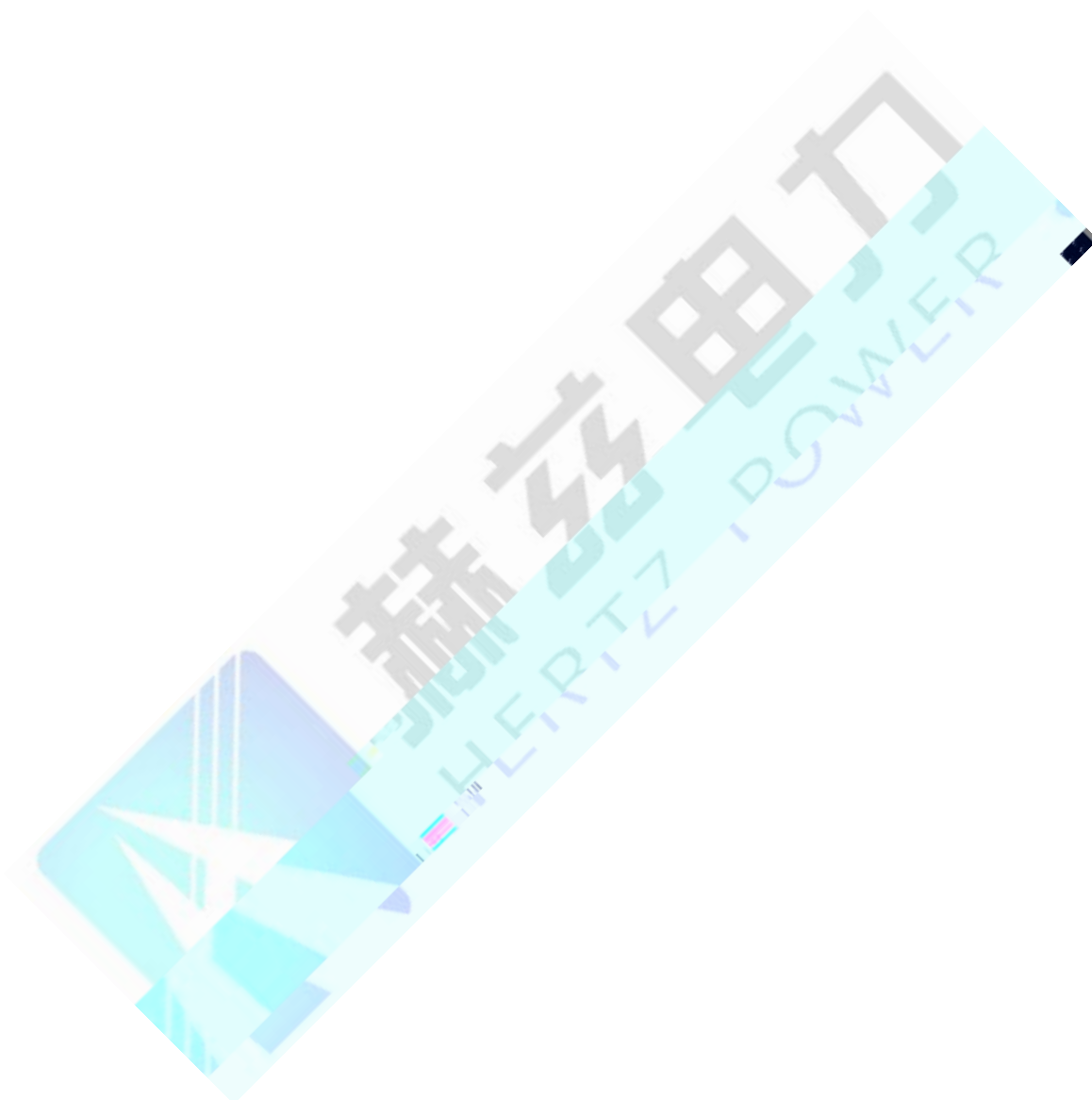
5 80%

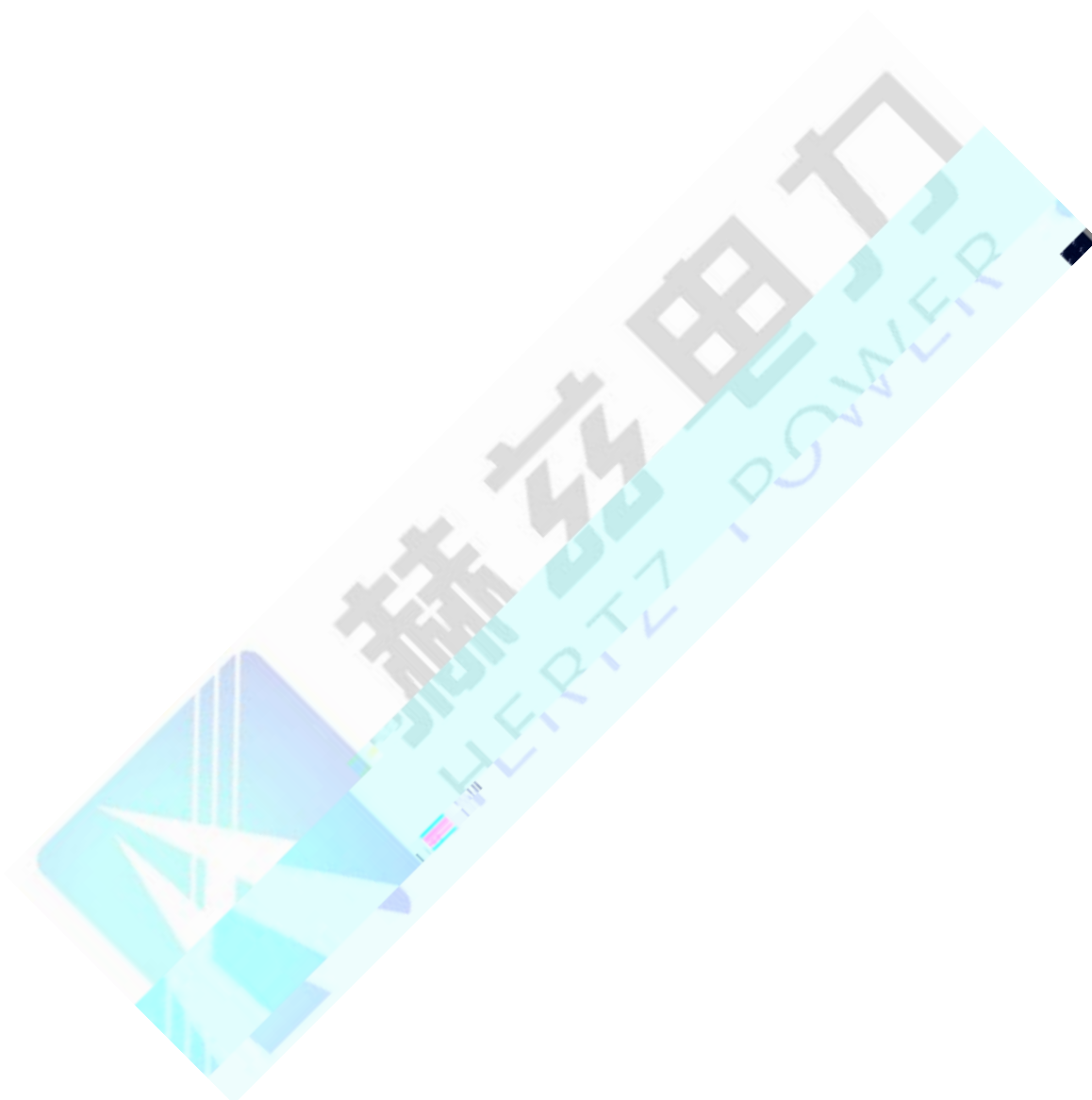
-15 35

HERTZ



VEPIY 03





1

2

4

5

6

“

”

1

2

3

"

5

6

7

8

330 500kV

220 500kV

9

10

11

12

13 SF₆

SF₆

1 “ ”

GB699-88 GB3077-88

2 “ ” “ ”

2mm 6mm

3 “ ”

5mm

8mm “ ”

10mm

4

5

6

7

1		A	1	15% 40%						
		B	1	(kV)	(m)	(kV)				
						1min	5min			
				10	0.7	45	—			
				35	0.9	95	—			
				66	1.0	175	—			
				110	1.3	220	—			
				220	2.1	440	—			
				330	3.2	—	380			
		500	4.1	—	580					
2		A	5	25 35 50 70 95 120mm ²				2		
				0.79 0.56 0.40 0.28 0.21 0.16m						

				(kV)	(m)	1min	(kV) 5min
2	B	4		10	—	45	—
				35	—	95	—
				66	—	175	—
				110	—	220	—
				220	—	440	—
				330	—	—	380
				500	—	—	580

3		5	10	16	25mm ²	1.98	1.24

e

(kV) (w) 100V

NOT

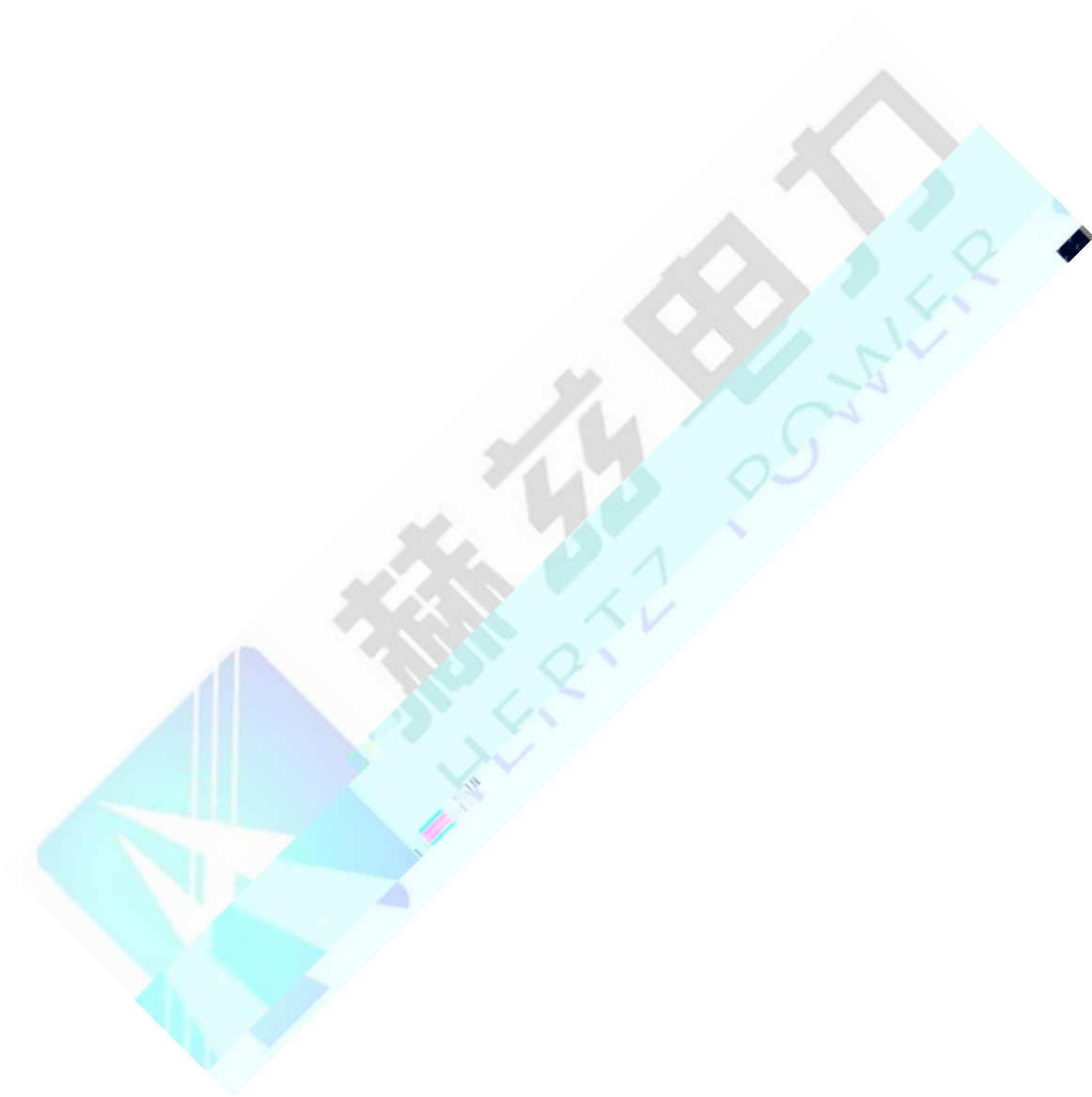
A	(kV)		(kV)	(min)	100 m
	10		8	5	
	35		28	5	
B	1	(kV)	(m)	(kV)	(min)
		10	0.7	45	1
		35	0.9	95	1
C	(kV)		(kV)	(min)	(mA)
	10		10	1	≤ 2
	35		35		

7		B	1	(kV)	(kV)	(min)	
				6~10	30	1	
				35	80	1	
8			1		(kV)	(min)	
					15	1	
					3.5	1	
9				(kV)	(min)	(mA)	
				15	1	≤ 7.5	
10					(kV)	(min)	(mA)
					8	1	≤ 9
					2.5	1	≤ 2.5
11			200h	100k			

					N	min
					2205	5
					2205	5
					1470	5
					2205	5
1			1			
				4900N		
2						≤ 2.5
						≤ 3.5
3			1	1176N	5min	
4				2205N	5min	
5				1765N	5min	



6				4900N 5min	
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	500kV			220kV			110kV		35kV		
	500	220	110	220	110	35	110	35	10	35	10
	kV	kV	kV	kV	kV	kV	kV	kV	kV	kV	kV
1	2	2			3			3			2
2	2	2			3			3			2
3	2	2	2	2		2	2	2			2
4	2		2	2		2	2	2			2
5	6	8	6	6	8	6	8	6		6	4
6	2										
				2			1			1	
7		2			2			2			2
8		10			10			8			6
9	4						3			2	
10		4			4			3			2

16		20	15	15	10
17		20	15	15	10
18		15	10	10	10
19		20	15	15	10
20		20	15	15	10
21		10 2.4x0.8m	8 2.4x0.8m	6 2.4x0.8m	4 2.4x0.8m

	()				
1		4	4	2	2
2		4	4	2	2
3		4	4		
4		220kV 110kV 2 10kV 1	220kV 110kV 2 10kV 1	10kV 220V	10kV 220V
5		220kV 110kV 8 35kV6	220kV 110kV 8 35kV6		
6		1 2	1 2	1	1
7					
8					
9		4	4	3	2
10					
11		4	4		
12					
13		10	10	5	5
14		10	10	5	5

15		10	10	5	5
16			6 2.4x0.8m	2 2.4x0.8m	2 2.4x0.8m

